Publication No. IP3226-2 18MAY99 Supersedes IP3226-2 6/93

ILLUSTRATED PARTS LIST for the Kodak Ektascan 1120 LASER PRINTER Service Code: 3226





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This equipment includes parts and assemblies sensitive to damage from electrostatic discharge. Use caution to prevent damage during all service procedures.

Table of Contents

Description	Page
Mechanical Parts	5
Keypad	5
Imaging Unit - Cover, 1 of 2	6
Imaging Unit - Cover, 2 of 2	8
Imaging Unit - Frame, 1 of 2	10
Imaging Unit - Frame, 2 of 2	12
Optical Unit	14
Slow Scan Unit	16
Film Magazine - Magazine Storing Case	18
Film Magazine - Receive Magazine	20
Film Magazine - Roomlight Supply Magazine, 1 of 2	22
Film Magazine - Roomlight Supply Magazine, 2 of 2	26
Film Transport - Film Separation Unit	28
Film Transport - Mechanism, 1 of 3	30
Film Transport - Mechanism, 2 of 3	32
Film Transport - Mechanism, 3 of 3	34
Film Transport - Supply Magazine Open/Close Unit	36
Film Transport - Receive Magazine Open/Close Unit	38
Control Unit, 1 of 2	40
Control Unit, 2 of 2	42
Processor Adapter	44
M7B Processor Adapter	48
M7B Processor Adapter - Film Chute	50
M7B Processor Adapter - Laser Printer Panel	52
M7B Processor Adapter - Processor Base and Adapter Board	53
M7B Processor Adapter - Exhaust Duct and Support	54
M7B Processor Adapter - Processor	55
M7B Processor Adapter - Magnetic Strip	56
M7B Processor Adapter - Top Cover	57
M7B Processor Adapter - Outside Cover	58
Electrical Parts	59
Imaging Unit - Cover, 1 of 2	60
Imaging Unit - Cover, 2 of 2	62
Imaging Unit - Top View, 1 of 2	63
Imaging Unit - Top View, 2 of 2	64
Imaging Unit - Frame, 1 of 2	66
Imaging Unit - Frame, 2 of 2	68
Sequence Board	70
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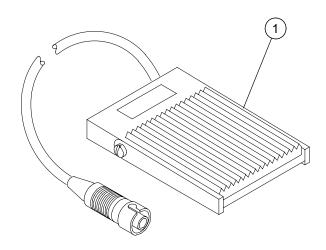
 $\overline{2}$ 18MAY99 - IP3226-2

Optical Unit	72
Slow Scan Unit	74
Film Magazine - Magazine Storing Case	76
Film Transport - Film Separation Unit	78
Film Transport - Mechanism, 1 of 3	80
Film Transport - Mechanism, 2 of 3	82
Film Transport - Mechanism, 3 of 3	84
Film Transport - Supply Magazine Open/Close Unit	86
Film Transport - Receive Magazine Open/Close Unit	88
Control Unit, 1 of 2	90
Control Unit, 2 of 2	92
Control Unit - Left Side View	94
Control Unit - Back View	95
Control Unit - Card Rack	96
System Controller Board	97
Memory Expansion Board	98
Memory Board/6MB	99
Processor Adapter	100
Numerical Index	103
Alphabetical Index	115
Publication History	127

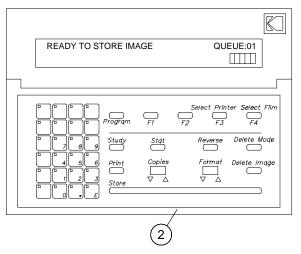
<u>IP3226-2 – 18MAY99</u> 3

Section 1: Mechanical Parts

Figure 1 Keypad



H027_0053ACA H027_0053AC



H129_2501ACB H129_2501AC

Figure 1 Keypad

Item	Part No.	Description	Qty.	Notes
1	335818	Cable - Foot/hand Switch	1	
2	2B6809	Universal Keypad Assembly	1	Use Kit 9B1510 to repair. See Publication No. XP3210-6.
3	332191	Cable - Keypad, 15 m	1	Not visible in graphic.
4	943230	Thumbscrew - Long SAE	2	Not visible in graphic.

1 (24) 2 26) $\overline{4}$ (5) **6** (8) (22) (8) 9 (21) 6 (13) 20 (16) (12) (17) (18) H129_1201ECA H129_1201EC

Figure 2 Imaging Unit - Cover, 1 of 2

Figure 2 Imaging Unit - Cover, 1 of 2

Item	Part No.	Description	Qty.	Notes
1	968518	Shield - Light	1	
2	968604	Switch Unit - Sheet	1	Non-backlit only
	8B1014	Switch Unit	1	Backlit display
3	K294741	Screw	4	
4	968532	Shield - Light	1	
5	981103	Label - Danger	3	
6	968571	Stud	6	
7	981315	Cover - Side, right	1	
8	968574	Retainer	6	
9	981316	Plate - Hinge, right	1	
10	981104	Door - User access	1	
11	981105	Label - Kodak	1	
12	981106	Nameplate - Kodak	1	
13	968578	Plate - Latch	1	
14	981109	Label - Danger	1	
15	981317	Plate - Hinge, left	1	
16	968529	Shield - Light	1	
17	968528	Shield - Light	1	
18	968573	Screw	4	
19	981108	Cover - Side	1	
20	968530	Shield - Light	1	
21	981107	Cover - Side, left	1	
22	968516	Cushion	1	
23	981102	Cover - Back	1	
24	981100	Cover - Top	1	
25	968551	Board and LCD Assembly	1	• Does not include Item 2.
				 This must be used with the Backlit Display Unit. A new Non-backlit
				Display must be installed.
26	696121	Guard - Switch	1	

Figure 3 Imaging Unit - Cover, 2 of 2

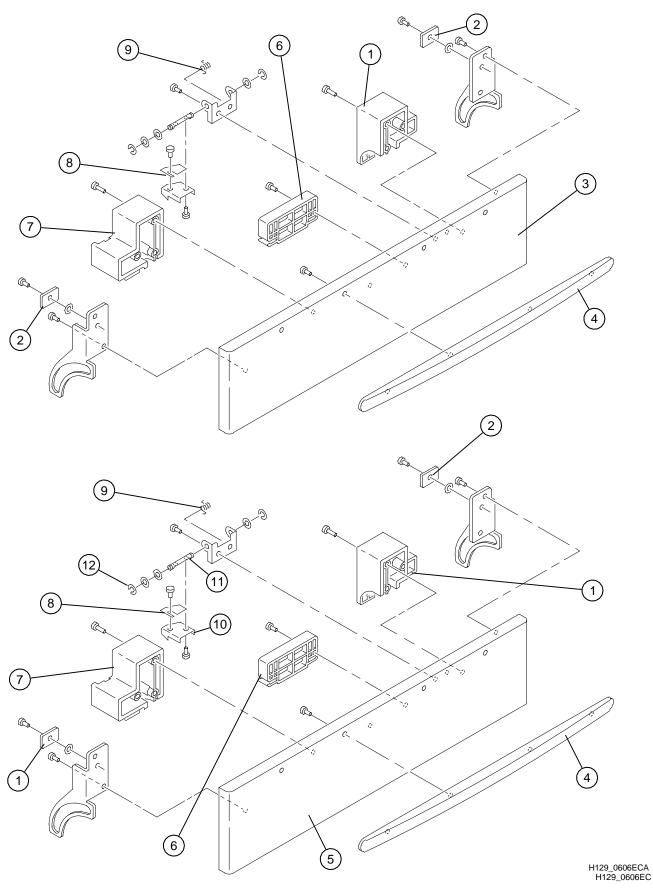


Figure 3 Imaging Unit - Cover, 2 of 2

Item	Part No.	Description	Qty.	Notes
1	968512	Guide - Magazine, right	2	
2	968581	Plate - Latch	3	
3	981110	Door - Receive	1	
4	968517	Handle	2	
5	981112	Door - Supply	1	
6	968515	Holder - Magazine	1	
7	968513	Guide - Magazine, left	1	
8	968605	Shim - Thickness = 1.0 mm	2	
	968606	Shim - Thickness = 0.5 mm	2	
9	968514	Spring - Lock	1	
10	1C4049	Plate - Lock, latch	2	
11	7B6122	Shaft - Lock	1	
12	296807	E-Ring	3	

<u>IP3226-2 – 18MAY99</u>

Figure 4 Imaging Unit - Frame, 1 of 2 (10) (3) H129_1202ECA H129_1202EC

18MAY99 – IP3226-2

Figure 4 Imaging Unit - Frame, 1 of 2

Item	Part No.	Description	Qty.	Notes
1	332227	Screw	4	
2	968511	Plate - Lock	2	
3	968509	Shield - Light	2	
4	968577	Magnet - Latch	1	
5	968580	Plunger - Spring	1	
6	981311	Nameplate - Serial Number	1	
7	968572	Stud	2	
8	968574	Retainer	2	
9	968576	Clip	1	
10	332226	Cushion	4	
11	7B6118	Plate - Lock	1	
12	7B6124	Hook - Lock	1	
13	968643	Screw	2	
14	K294752	Screw	2	Not visible in graphic.

Figure 5 Imaging Unit - Frame, 2 of 2

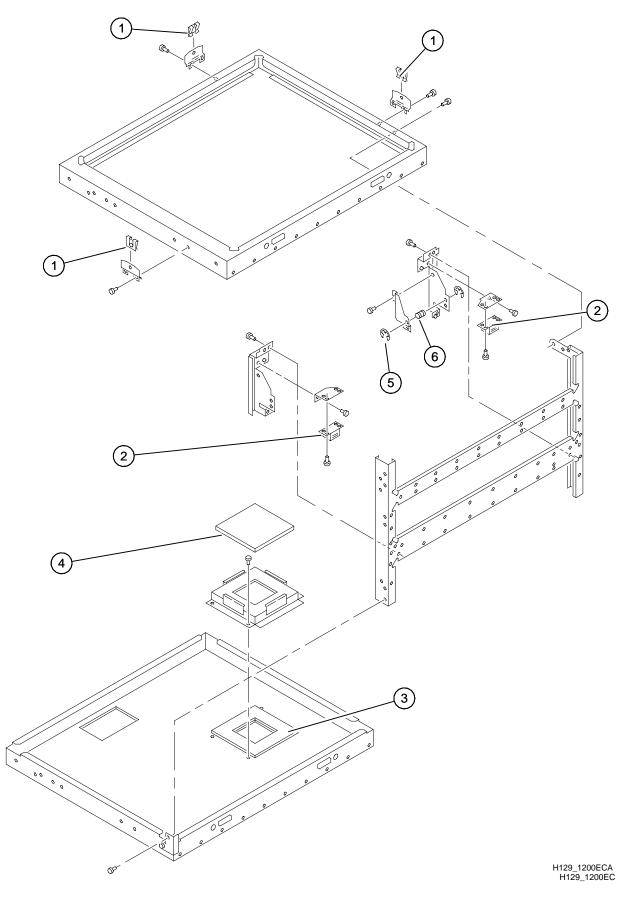
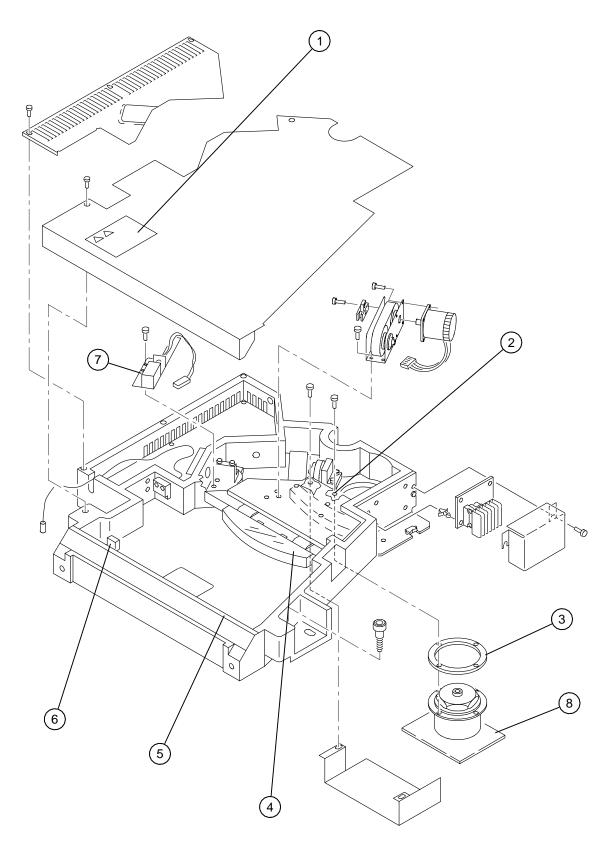


Figure 5 Imaging Unit - Frame, 2 of 2

Item	Part No.	Description	Qty.	Notes
1	968575	Clip	3	
2	968579	Magnet - Latch	2	
3	335945	Shield - Light	1	
4	968510	Filter - Air	1	
5	333351	E-Ring	2	
6	7B6117	Shaft	1	

Figure 6 Optical Unit



H129_2904ECA H129_2904EC

Figure 6 Optical Unit

Item	Part No.	Description	Qty.	Notes
	990786	Optical Unit - Universal	1	Follow the procedure for the serial•number of the PRINTER when installing this unit. See the Installation Instructions for details.
1	981103	Label - Danger	1	
2	2B6899	Lens - F•Theta, Small	1	
3	968602	Spacer - Thickness = 0.5 mm	1	
	968603	Spacer - Thickness = 1.0 mm	1	
4	2B6898	Lens - F•Theta, Large	1	
5	748888	Mirror - Output, with Bracket	1	
6	2B6903	Mirror - Fiber Optic, and Mount	1	
7	7B6144	Solenoid and Bracket	1	See the table below for serial•number ranges.
	7B6143	Solenoid and Bracket	1	See the table below for serial•number ranges.
8	968601	Motor - Polygon (MPO)	1	

Type UL	Type GS	
USA	European	
serial•number 500480 and below No Solenoid	serial•number 600003 and below No Solenoid	
serial•numbers 500481 to 500881 Part No. 7B6143	serial•numbers 600004 to 6000190 Part No. 7B6143	OMRON Solenoid
serial•numbers 500882 to 500898 Use old Solenoid Part No. 7B6143 and Mount Bracket Part No. 7B6144	serial•numbers 600191 to 600347 No part available	
serial•number 500899 and above Part No. 7B6144	serial•number 600348 and above Part No. 7B6144	KGS Solenoid

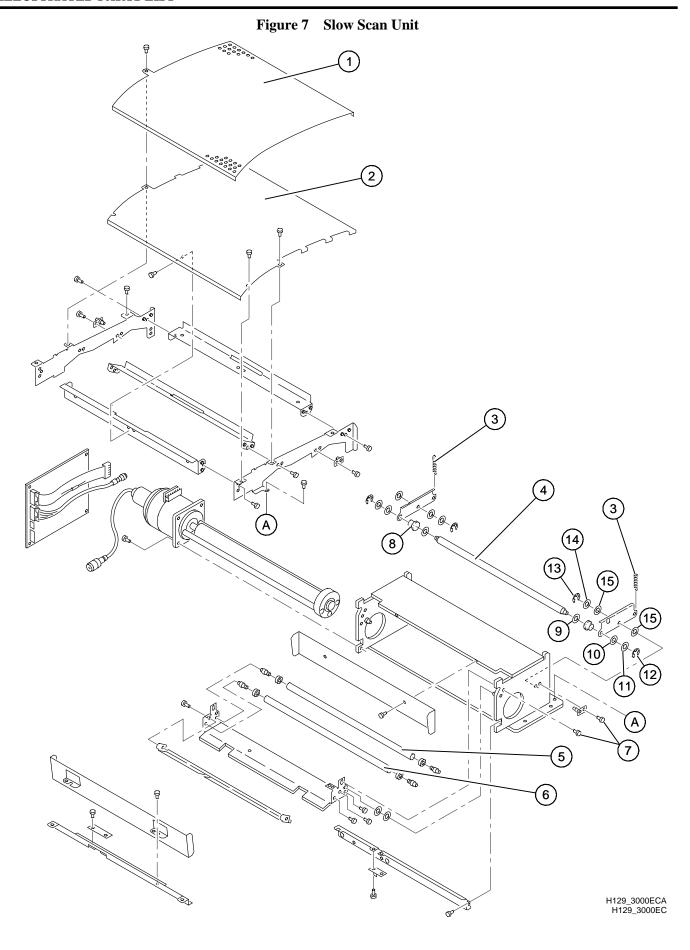


Figure 7 Slow Scan Unit

Item	Part No.	Description	Qty.	Notes
1	981125	Plate - Protection	1	
2	981124	Plate - Guide	1	
3	968569	Spring - Coil	2	
4	968477	Roller - Pinch	1	
5	968478	Roller - Free	1	
6	968479	Roller - Register	1	
7	K294755	Screw	12	
8	7B6141	Bearing - Ball	2	
9	333054	Washer	1	
10	333330	Washer	1	
11	3E0877	Washer	1	
12	332223	E-Ring	1	
13	8B8167	E-Ring	1	
14	972797	Washer	1	
15	K297834	Washer	2	

(13) (15) (11) (14) (5) 4 **(**6) 2 6 9 (5) (16) 1) (13) (12) (11) (19) 4 10 (5) 4 $^{(6)}$ 9 6 (5) 8 H129_5906ECA H129_5906EC

Figure 8 Film Magazine - Magazine Storing Case

Figure 8 Film Magazine - Magazine Storing Case

Item	Part No.	Description	Qty.	Notes
1	968486	Guide - Magazine	4	
2	968489	Damper	4	
3	968586	Spring - Coil	2	
4	968487	Guide - Magazine	2	
5	968485	Guide - Magazine	4	
6	968493	Plate - Polarized	4	
7	968488	Guide - Magazine	2	
8	968495	Guide - Magazine	2	
9	968494	Stopper - Catch	2	
10	968616	Spring - Plate - Thickness = 0.3 mm	1	
	968617	Spring - Plate - Thickness = 0.4 mm	1	
	968618	Spring - Plate - Thickness = 0.5 mm	1	
11	968490	Spring - Coil	4	
12	968492	Spring - Plate	2	
13	968491	Collar - Release	2	
14	968619	Spring - Plate - Thickness = 0.3 mm	1	
	968620	Spring - Plate - Thickness = 0.4 mm	1	
	968621	Spring - Plate - Thickness = 0.5 mm	1	
15	8B7613	Screw - Shoulder	2	
16	3E0876	Actuator - Optical	1	old style
	7B6120	Actuator - Micro Switch	1	new style
17	K294793	E-Ring	1	
18	3E0877	Washer	1	
19	333330	Washer	1	
20	332228	Guide	1	
21	304214	Washer	1	
22	7B6127	Bracket - Optical	1	old style
	7B6114	Bracket - Micro Switch	1	new style
23	7B6131	Micro Switch	1	

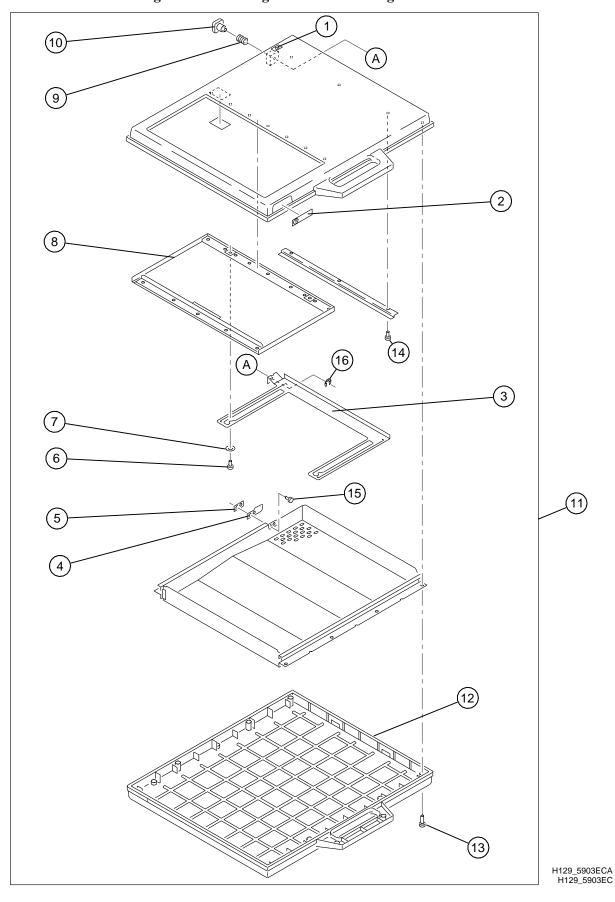


Figure 9 Film Magazine - Receive Magazine

Figure 9 Film Magazine - Receive Magazine

Item	Part No.	Description	Qty.	Notes
1	968472	Label - Index	1	
2	968470	Label - Receive magazine	1	
3	968649	Plate - Lock	1	
4	968468	Spring - Plate	1	
5	968471	Nut - Plate	1	
6	968651	Shaft - Roller	2	
7	968652	Washer	2	
8	968690	Cover - Slide	1	
9	968653	Spring - Coil	1	
10	968650	Button - Release	1	
	7B6126	Button - Release	1	new style
11	968455	Magazine - Receive	1	
12	7B6106	Base - Receive	1	
13	7B6136	Screw	1	
14	7B6135	Screw	1	
15	968643	Screw	1	
16	332223	E-Ring	1	

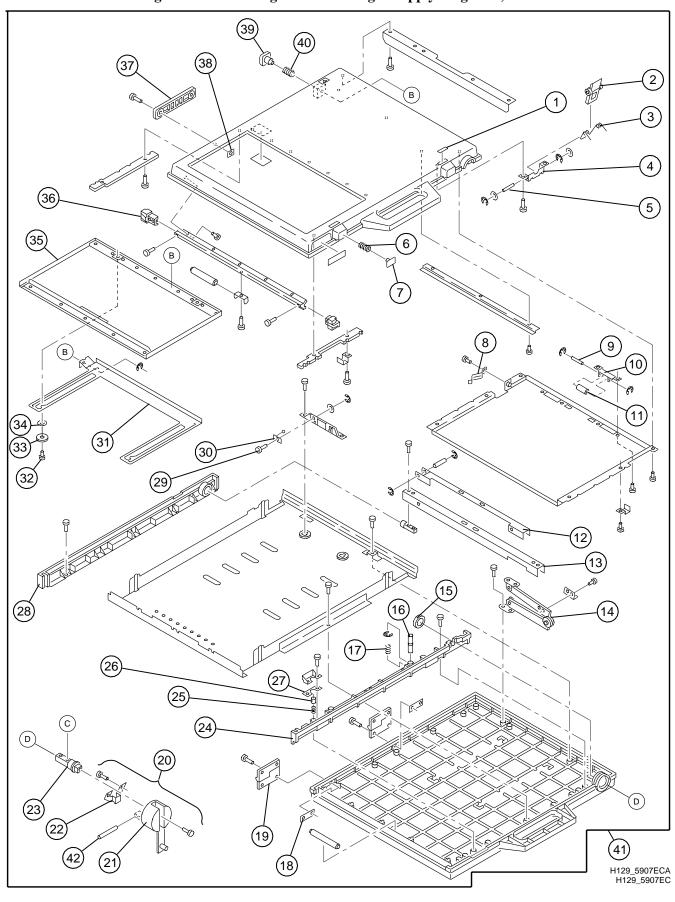


Figure 10 Film Magazine - Roomlight Supply Magazine, 1 of 2

Figure 10 Film Magazine - Roomlight Supply Magazine, 1 of 2

Item	Part No.	Description	Qty.	Notes
1	968687	Label - Instruction	2	
2	968667	Plate - Lock	2	
3	968669	Spring - Lock	2	
4	968668	Base - Lock	2	
5	968666	Shaft - Lock plate	2	
6	968689	Spring - Coil	2	
7	968664	Button - Release	2	
8	968676	Spring - Plate	1	
9	968681	Shaft - Roller	2	
10	968680	Holder - Roller	2	
11	968682	Roller	2	
12	968647	Clamp	1	
13	968679	Shaft - Take-up	1	
14	968696	Stay	1	
15	968693	Spacer	1	
16	968672	Pin - Push	2	
17	968673	Spring - Coil	2	
18	968674	Nut - Plate	6	
19	968695	Hinge - left	1	
	9B1500	Hinge - Universal	1	
20	779812	Handle Ay - Complete	1	
21	968688	Holder - Handle	1	
22	968648	Spring - Plate	1	
23	968677	Shaft - Take-up, front	1	
24	968656	Frame - Front	1	
25	968671	Spring - Coil	2	
26	968670	Pin - Regulation	2	
27	968697	Shim - Thickness = 1.0 mm	2	
	968698	Shim - Thickness = 0.5 mm	2	
	968699	Shim - Thickness = 0.2 mm	2	
	968463	Shim - Thickness = 0.1 mm	2	
28	968655	Frame - Back	1	
29	968663	Shaft - Stopper	2	
30	968662	Arm - Stopper	2	
31	968649	Plate - Lock	1	
32	968651	Shaft - Roller	2	
33	968652	Washer	2	

ILLUSTRATED PARTS LIST

Item	Part No.	Description	Qty.	Notes
34	968654	Roller	2	
35	968690	Cover - Slide, 35 x 43 cm	1	
	968692	Cover - Slide, 8 x 10 in.	1	
36	968658	Holder - Roller, back	1	
37	968683	Plate - Identification, 35 x 43 cm	1	
	968684	Plate - Identification, 8 x 10 in.	1	
38	968675	Nut - Plate	2	
39	968650	Button - Release	1	
40	968653	Spring - Coil	1	
41	968457	Magazine - Supply, 35 x 43 cm.	1	Used for roomlight and darkroom
	968456	Magazine - Supply, 8 x 10 in.	1	Used for roomlight and darkroom
42	264358	Pin	1	

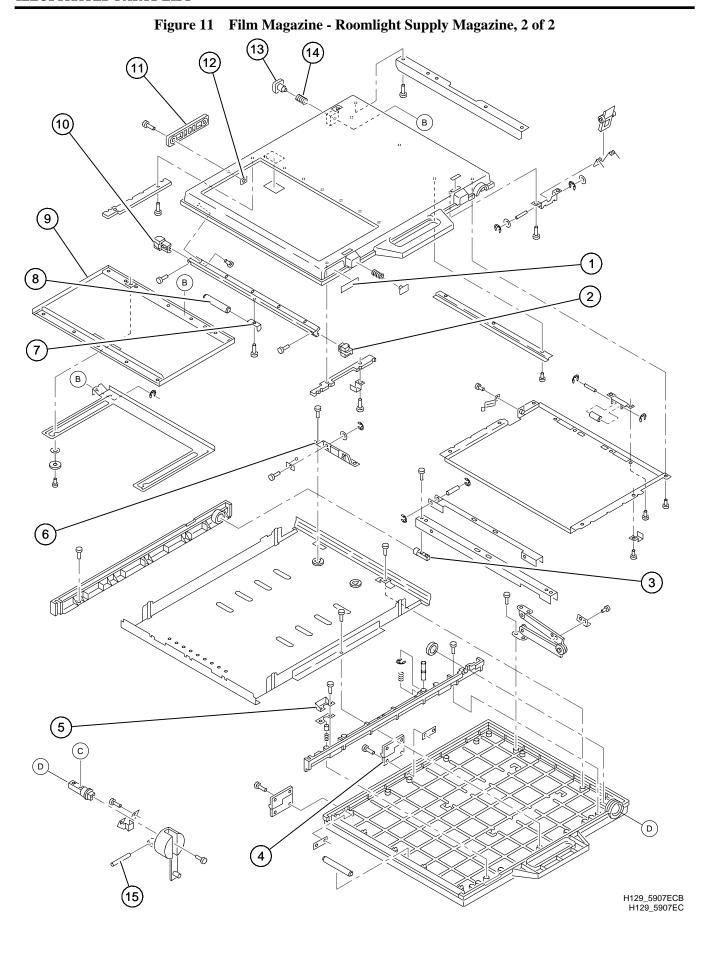


Figure 11 Film Magazines - Roomlight Supply Magazine, 2 of 2

Item	Part No.	Description	Qty.	Notes
1	968685	Label - Supply magazine, 35 x 43 cm	1	
	968686	Label - Supply magazine, 8 x 10 in.	1	
2	968657	Holder - Roller, front	1	
3	968678	Shaft - Take-up, back	1	
4	968694	Hinge - Right	2	
	9B1500	Hinge - Universal	2	
5	968665	Hook - Lock	2	
6	968661	Stopper - Film	1	
7	968659	Holder - Roller	3	
8	968660	Roller	4	
9	968690	Cover - Slide, 35 x 43 cm	1	
	968692	Cover - Slide, 8 x 10 in.	1	
10	968658	Holder - Roller, back	1	
11	968683	Plate - Identification, 35 x 43 cm	1	
	968684	Plate - Identification, 8 x 10 in.	1	
12	968675	Nut - Plate	2	
13	968650	Button - Release	1	
14	968653	Spring - Coil	1	
15	264358	Pin	1	

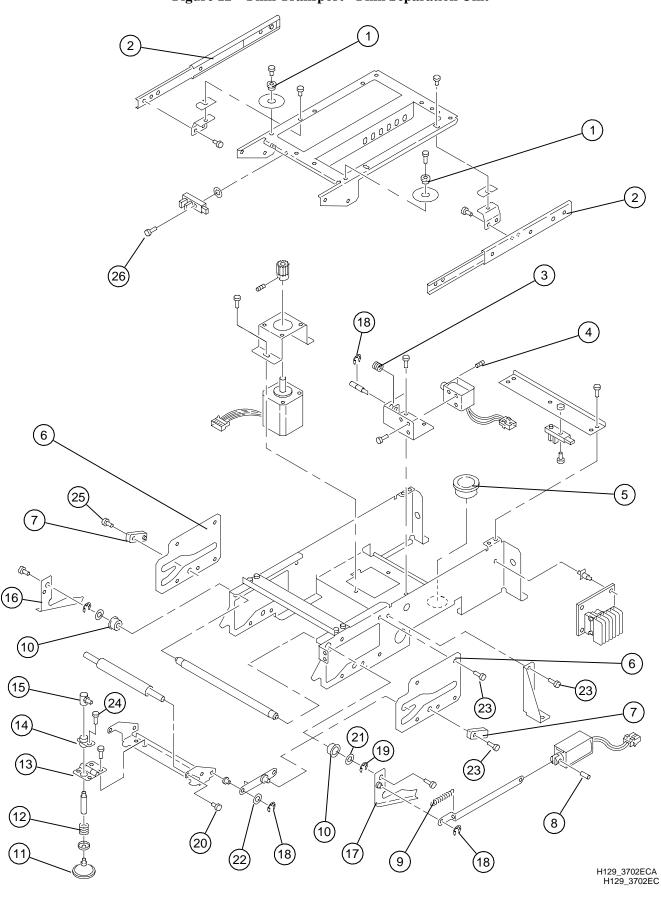


Figure 12 Film Transport - Film Separation Unit

Figure 12 Film Transport - Film Separation Unit

Item	Part No.	Description	Qty.	Notes
1	332309	Bushing	2	
2	968501	Slider - Liner	2	
3	968502	Spring - Coil	1	
4	K294805	Pin - Spring	1	
5	981313	Bushing	1	
6	968496	Guide - Fixed	2	
7	968500	Stopper - Guide	2	
8	981312	Pin - Spring	1	
9	968567	Spring - Coil	1	
10	968584	Bushing	2	
11	333675	Sucker	2	
12	968499	Spring - Coil	2	
13	968497	Hinge	2	
14	968498	Guide - Sucker	2	
15	981123	Nipple	2	
16	981122	Guide - Moving, left	1	
17	748210	Guide - Moving, right	1	
18	8B8167	E-Ring	3	
19	296807	E-Ring	1	
20	K294767	Screw	1	
21	3C2710	Washer	1	
22	K297834	Washer	1	
23	K294752	Screw	3	
24	968643	Screw	2	
25	K294755	Screw	1	
26	K294756	Screw	1	

<u>IP3226-2 – 18MAY99</u> 29

Figure 13 Film Transport - Mechanism, 1 of 3

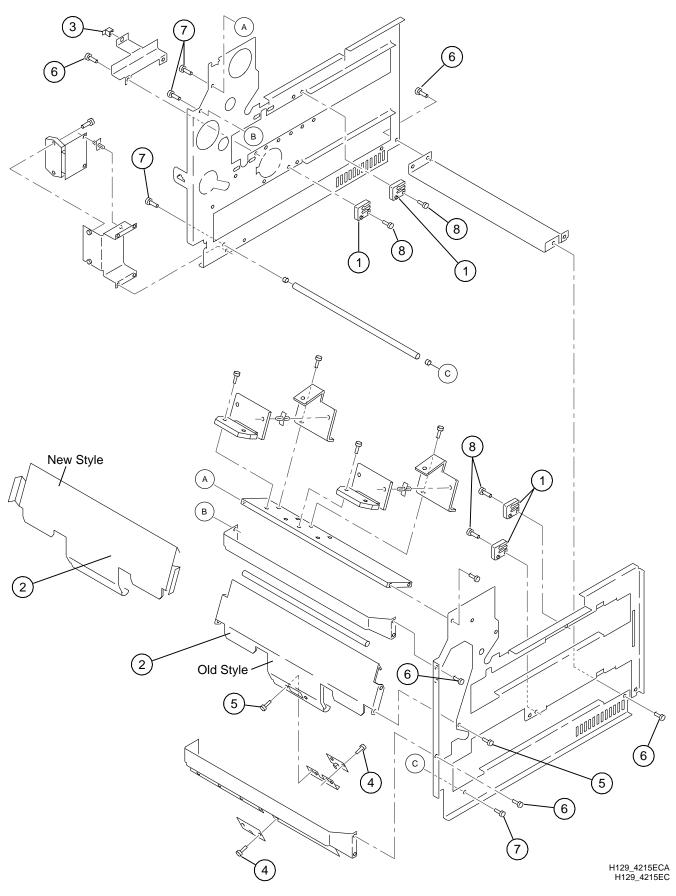


Figure 13 Film Transport - Mechanism, 1 of 3

Item	Part No.	Description	Qty.	Notes
1	968504	Bracket - Positioning	4	
2	981309	Plate - Guide	1	The new style Plate will be the substitute.
3	968576	Clip	1	
4	K294740	Screw	2	
5	968643	Screw	1	
6	K294752	Screw	4	
7	K294753	Screw	3	
8	7B6137	Screw	4	

<u>IP3226-2 – 18MAY99</u> 31

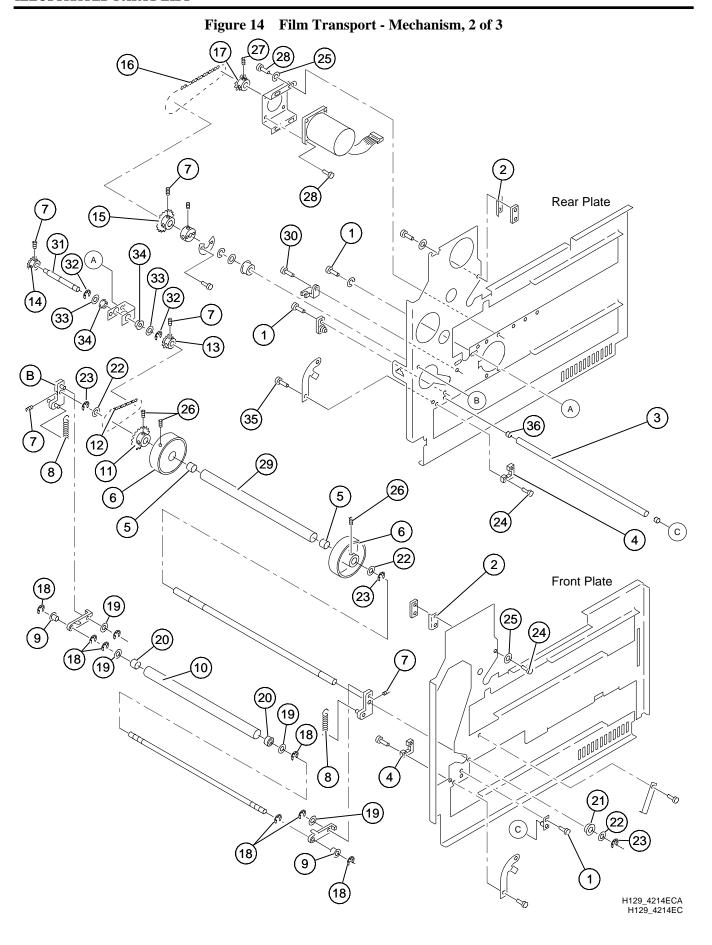


Figure 14 Film Transport - Mechanism, 2 of 3

Item	Part No.	Description	Qty.	Notes
1	K294752	Screw	3	
2	968481	Stopper - Lever	2	
3	968483	Roller - Guide	4	
4	968484	Stopper - Roller	2	
5	968583	Bushing	2	
6	968482	Roller - Rubber	2	
7	333357	Pin - Spring	2	
8	968585	Spring - Coil	2	
9	968582	Bushing	2	
10	968480	Roller - Supply	1	
11	981149	Sprocket	1	
12	981300	Chain - Roller	1	
13	981301	Sprocket	1	
14	981120	Sprocket	1	
15	981118	Sprocket	1	
16	981305	Chain - Rroller	1	
17	981117	Sprocket	1	
18	278413	E-Ring	7	
19	297824	Washer	2	
20	7B6140	Bearing	2	
21	246389	Bushing	1	
22	333405	Washer	3	
23	333351	E-Ring	3	
24	K294753	Screw	2	
25	333339	Washer	2	
26	K294831	Setscrew	1	
27	K971878	Setscrew	1	
28	7B6138	Screw	1	
29	7B6115	Shaft	1	
30	968643	Screw	1	
31	7B6116	Shaft	1	
32	296807	E-Ring	2	
33	3C2710	Washer	2	
34	7B6142	Bearing	1	
35	K959940	Screw	1	
36	332225	Bearing	1	

<u>IP3226-2 – 18MAY99</u> 33

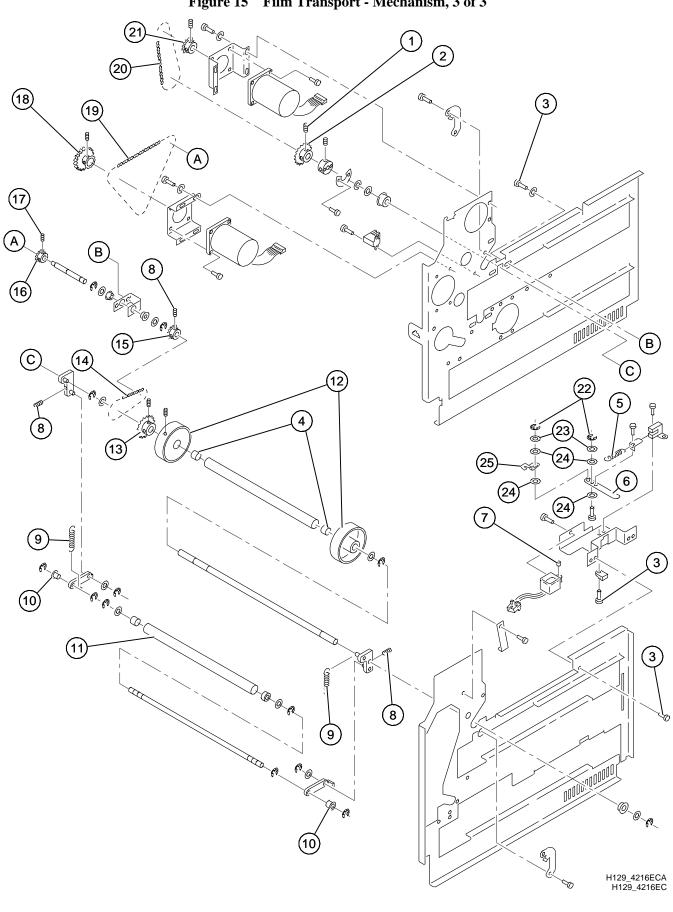


Figure 15 Film Transport - Mechanism, 3 of 3

Figure 15 Film Transport - Mechanism, 3 of 3

Item	Part No.	Description	Qty.	Notes
1	296810	Pin - Spring	1	
2	981118	Sprocket	1	
3	K294752	Screw	8	
4	968583	Bushing	2	
5	968568	Spring - Coil	2	
6	968535	Rod - Lock	2	
7	K294805	Pin - Spring	2	
8	333357	Pin - Spring	2	
9	968585	Spring - Coil	2	
10	968582	Bushing	2	
11	968480	Roller - Receive	1	
12	968482	Roller - Rubber	2	
13	981149	Sprocket	1	
14	981300	Chain - Roller	1	
15	981301	Sprocket	1	
16	981120	Sprocket	1	
17	742121	Pin - Spring	1	
18	981119	Sprocket/Gear	1	
19	981303	Chain - Roller	1	
20	981116	Chain - Roller	1	
21	981117	Sprocket	1	
22	K294793	E-Ring	2	
23	3E0877	Washer	2	
24	417327	Washer	4	
25	7B6121	Actuator	1	

<u>IP3226-2 – 18MAY99</u> 35

Figure 16 Film Transport - Supply Magazine Open/Close Unit

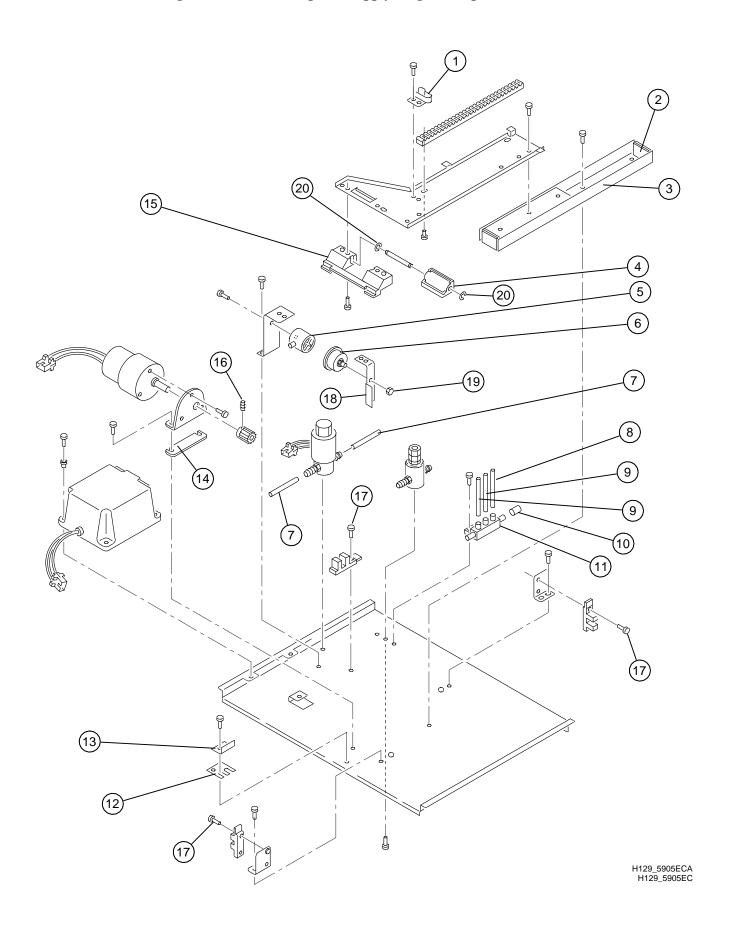


Figure 16 Film Transport - Supply Magazine Open/Close Unit

Item	Part No.	Description	Qty.	Notes
1	968613	Spring - Plate - Thickness = 0.6 mm	1	
	968614	Spring - Plate - Thickness = 1.0 mm	1	
	968615	Spring - Plate - Thickness = 1.2 mm	1	
2	968508	Cushion	2	
3	968534	Slider - Linear	1	
4	968531	Catch	1	
5	968476	Valve	1	
6	968588	Diaphragm	1	
7	968526	Hose - Length = 200 mm	2	
8	968503	Hose - Length = 700 mm	1	
9	968527	Hose - Length = 700 mm	2	
10	981121	Cap	1	
11	968475	Manifold	1	
12	968610	Shim - Thickness = 0.5 mm	1	
	968611	Shim - Thickness = 0.2 mm	1	
	968612	Shim - Thickness = 0.1 mm	1	
13	968506	Guide - Arm	1	
14	968607	Shim - Thickness = 0.5 mm	1	
	968608	Shim - Thickness = 0.2 mm	1	
	968609	Shim - Thickness = 0.1 mm	1	
15	968505	Catch	1	
16	K296803	Setscrew	1	
17	K294755	Screw	1	
18	332389	Flag	1	
19	333327	Nut	1	
20	332223	E-Ring	2	

Figure 17 Film Transport - Receive Magazine Open/Close Unit

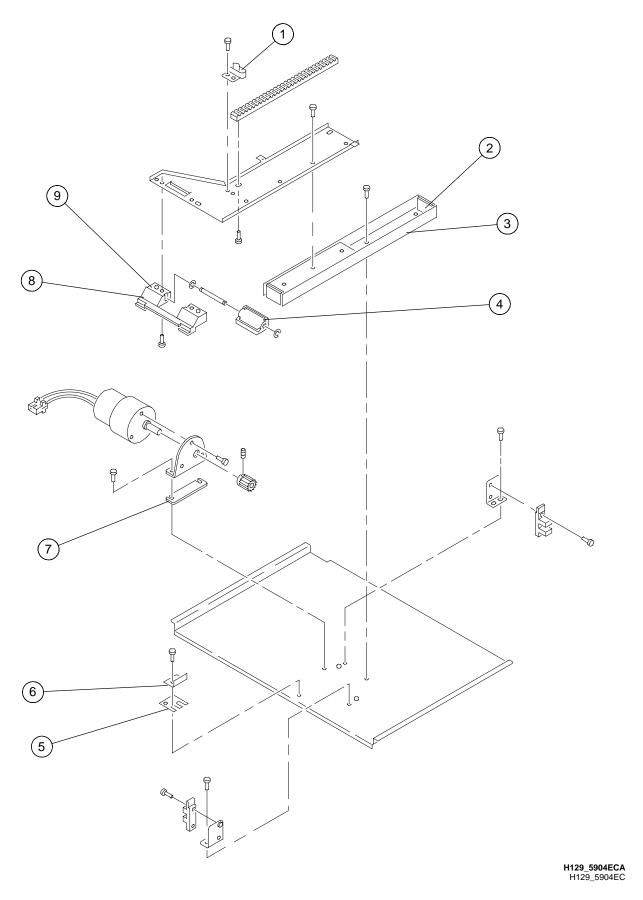
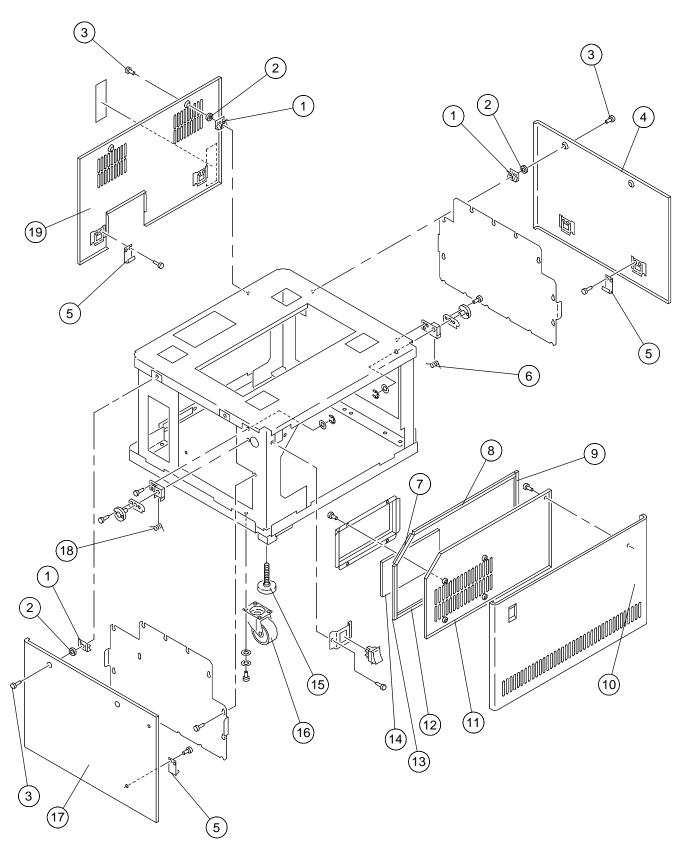


Figure 17 Film Transport - Receive Magazine Open/Close Unit

Item	Part No.	Description	Qty.	Notes
1	968613	Spring - Plate - Thickness = 0.6 mm	1	
	968614	Spring - Plate - Thickness = 1.0 mm	1	
	968615	Spring - Plate - Thickness = 1.2 mm	1	
2	968508	Cushion	2	
3	968534	Slider - Linear	1	
4	968531	Catch	1	
5	968610	Shim - Thickness = 0.5 mm	1	
	968611	Shim - Thickness = 0.2 mm	1	
	968612	Shim - Thickness = 0.1 mm	1	
6	968506	Guide - Arm	1	
7	968607	Shim - Thickness = 0.5 mm	1	
	968608	Shim - Thickness = 0.2 mm	1	
	968609	Shim - Thickness = 0.1 mm	1	
8	968507	Cushion	2	
9	968533	Catch	1	

Figure 18 Control Unit, 1 of 2



H129_5000ECA H129_5000EC

Figure 18 Control Unit, 1 of 2

Item	Part No.	Description	Qty.	Notes
1	8B8164	Clip	6	
2	968574	Retainer	6	
3	968571	Stud	6	
4	981134	Cover - Side, right	1	
5	968523	Spring - Plate	6	
6	968521	Spring - Right	1	
7	981131	Gasket - EMI	1	
8	981132	Gasket - EMI	1	
9	981133	Gasket - EMI	1	
10	981127	Cover - Front	1	
11	981128	Cover - EMI, front	1	
12	981129	Gasket - EMI	1	
13	981130	Gasket - EMI	1	
14	968519	Filter - Air	1	
15	968587	Adjuster	4	
16	968570	Caster	4	
17	981330	Cover - Side, left	1	
18	968522	Spring - Right	1	
19	981126	Cover - Back	1	

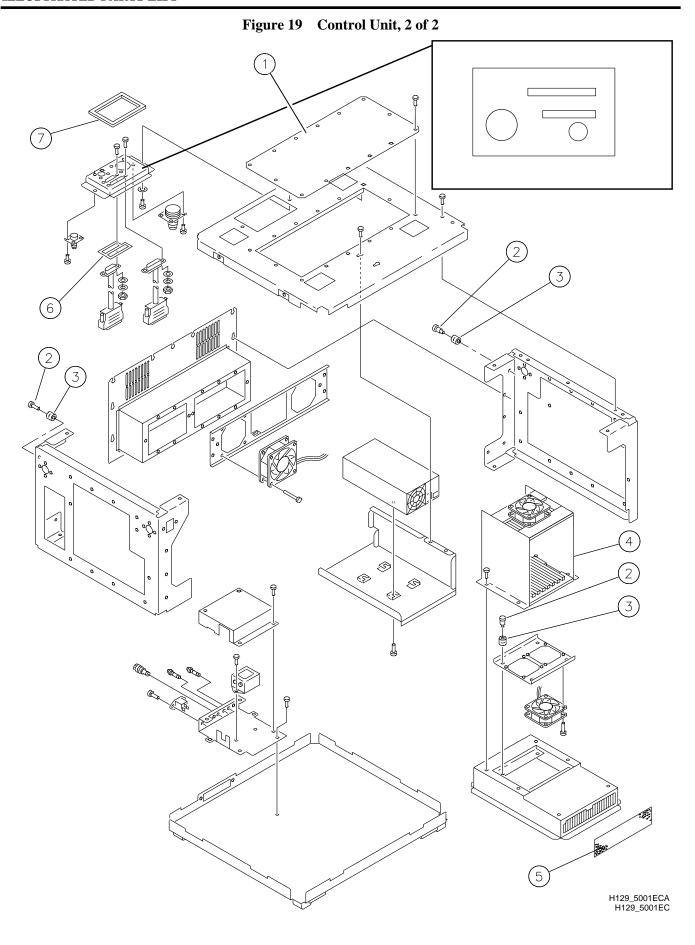


Figure 19 Control Unit, 2 of 2

Item	Part No.	Description	Qty.	Notes
1	981314	Cover - Top	1	
2	332227	Screw	6	
3	332226	Cushion	6	
4		Rack - Card	1	This part is not stocked. For the J1/J2 Backplane Board 968566, See "Control Unit - Back View" on Page 95.
5	968520	Filter - Air	1	
6	968525	Shield - Light	1	
7	968524	Shield - Light	1	

Figure 20 Processor Adapter

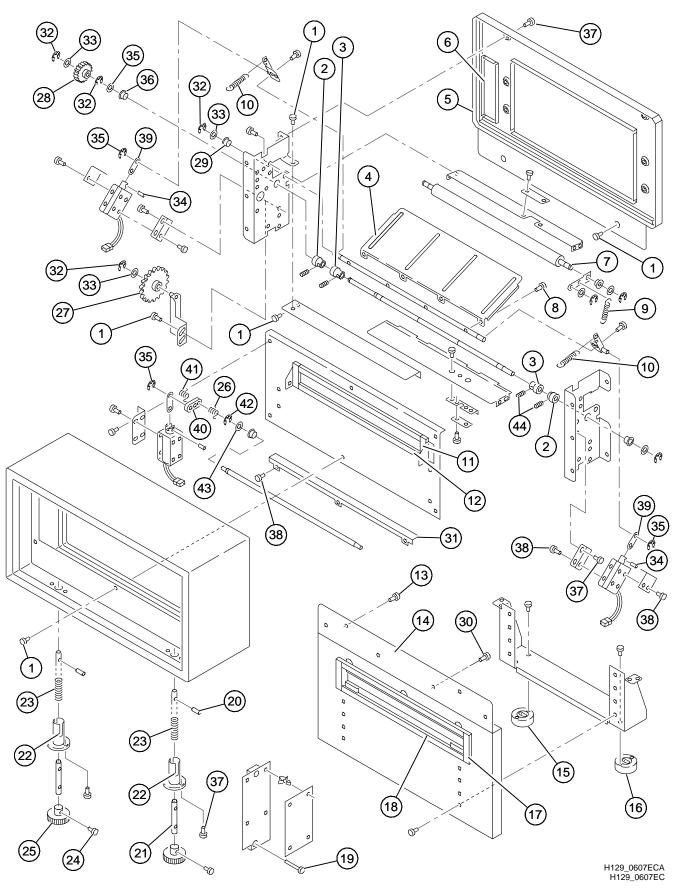


Figure 20 Processor Adapter

Item	Part No.	Description	Qty.	Notes
1	968573	Screw	14	
2	981141	Roller - Guide	2	
3	332596	Roller - Rubber	2	
4	981140	Plate - Guide	1	
5	968632	Shield - Light	2	
6	968633	Shield - Light	2	
7	981142	Roller - Driven	1	
8	968643	Screw	4	
9	335972	Spring - Coil	1	
10	968645	Spring - Coil	2	
11	968637	Cushion	2	
12	968636	Cushion	2	
13	332108	Screw	6	1120/M35 Processor
				Adapter only
14		Base - Adapter	1	
15		Bushing	1	
16		Bushing	1	
17		Shield - Light	2	
18		Shield - Light	2	
19	968641	Screw	2	
20	333357	Pin - Spring	2	
21		Pin - Positioning	2	
22	968627	Guide - Pin	2	
23	968629	Spring - Coil	2	
24	K981145	Screw	2	
25	968628	Knob	2	
26		Spring - Coil	1	
27	981139	Gear - Spur, white	1	
28		Gear - Spur	1	
29	968584	Bushing	1	
30	852778	Screw	7	1120/270 RA Processor
				Adapter only
31		Shutter - Air, fume door	1	
32	296807	E-Ring	2	

ILLUSTRATED PARTS LIST

Item	Part No.	Description	Qty.	Notes
33	3C2710	Washer	3	
34	333356	Pin	2	
35	333344	E-Ring	4	
36	7B6145	Bushing	4	
37	K294752	Screw	2	
38	968643	Screw	2	
39	7B6123	Link	2	
40	7B6128	Lever	1	
41	K296803	Setscrew	1	
42	8B8167	E-Ring	1	
43	K297834	Washer	1	
44	294771	Setscrew	2	

Figure 21 M7B Processor Adapter

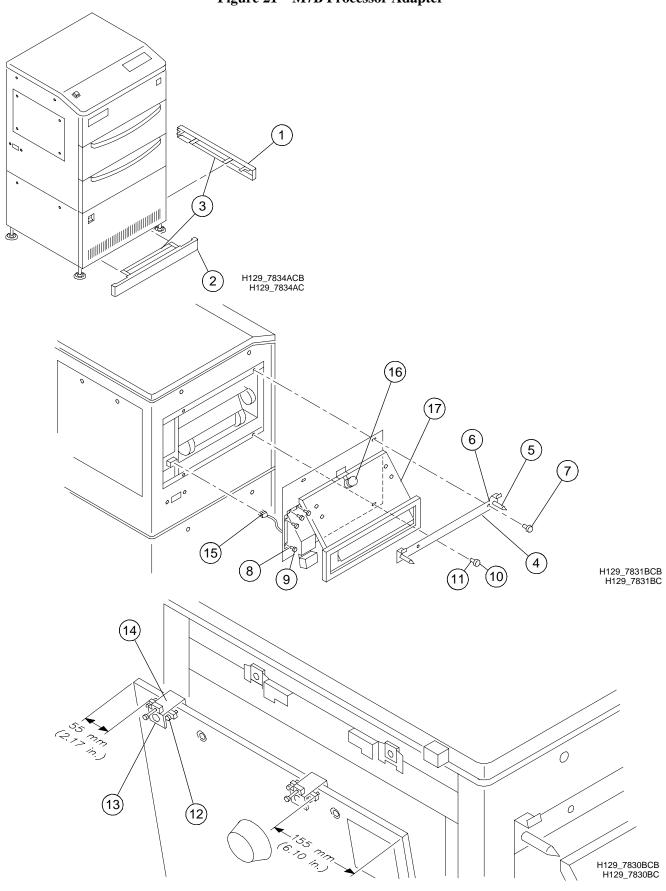


Figure 21 M7B Processor Adapter

Item	Part No.	Description	Qty.	Notes
1	30041110	Panel - Right Magnetic	1	
2	30041109	Panel - Front Magnetic	1	
3	30041464	Strip - Magnetic	2	Use with right and front
				Magnetic Panels.
4	30041127	Bracket - Alignment	1	
5	30041129	Pin - Alignment	2	
6	30041450	Screw - Flat Head, M6 x 16	2	Alignment Pin
7	30041434	Screw - Flat Head, M4 x 16	2	
8	30041439	Washer - M3	4	Connector Cover
9	30041417	Screw - Machine, M3 x 8	4	Connector Cover
10	30041422	Screw - Machine, M4 x 10	2	
11	30041440	Washer - M4	2	
12	30041424	Screw - Machine, M4 x 14	4	
13	30041400	Clip - Nut	2	
14	30041138	Receptacle - 1/4 Turn, 1120	2	
15	30041469	Connector - Film Chute	1	P610
16	30041402	Knob - Latch	1	
17	30041125	Panel - Outer, Door	1	

(1 (3) (24) (26) 9 (8) 0 (13)(20) (15) (16) (30) (MC-(19) (33) (28) H129_0307ECA H129_0307EC

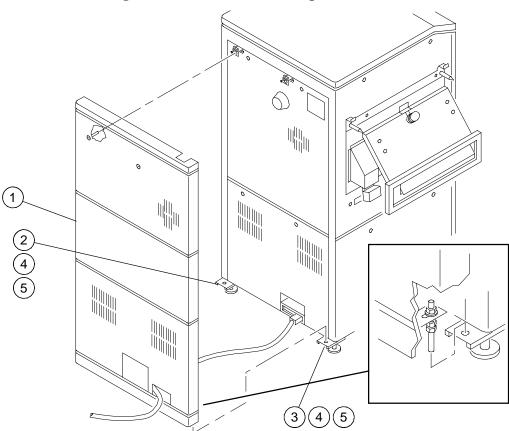
Figure 22 M7B Processor Adapter - Film Chute

50 18MAY99 - IP3226-2

Figure 22 M7B Processor Adapter - Film Chute

Item	Part No.	Description	Qty.	Notes
1	30041114	Shutter - Air	1	
2	30041431	Screw - Flat Head, M3 x 6	1	
3	30041164	Cover - Sensor	1	
4		Screw - Machine, Sensor Mounting		
5	30041146	Sensor - Emitter	1	IL2
6	30041445	Nut - Hex, M4	1	
7	30041440	Washer - M4	1	
8	30041444	Nut - Hex, M3	4	
9	30041424	Screw - Machine, M4 x 14	4	
10	30041113	Guide - Film	2	
11	30041431	Screw - Flat Head, M3 x 6	2	
12	30041115	Guide - Inner, Door	1	
13	30041402	Knob - Latch	1	
14	30041125	Panel - Outer, Door	1	
15	30041431	Screw - Flat Head, M3 x 6	4	
16	30041119	Guide - Lower	1	
17	30041444	Nut - Hex, M3	1	
18	30041147	Sensor - Receiver	1	PT2
19	30041444	Nut - Hex, M3	1	
20		Screw - Film Guide	4	
21	30041122	Chute - Film, 1120	1	
22	30041440	Washer - M4	4	
23	30041445	Nut - Hex, M4	4	
24	30041444	Nut - Hex, M3	4	
25	30041439	Washer - M3	4	
26	30041444	Nut - Hex, M3	1	
27	30041456	Solenoid - Film Chute	1	Solenoid for
				Single-Solenoid Assembly,
	200111			only.
28	30041469		1	9610
29	30041422	Screw - Machine, M4 x 10	2	
30		Nut - Hex, M4	2	
31		Washer - M4	2	
32		Nut - Hex, M4	1	
33	30041171	Solenoid Assembly- Film Chute	1	Use this as a replacement for
				the early Double-Solenoid
				Assemblies.

Figure 23 M7B Processor Adapter - Laser Printer Panel



H129_7833HCB H129_7833HC

Figure 23 M7B Processor Adapter - Laser Printer Panel

]	[tem	Part No.	Description	Qty.	Notes
	1	30041105	Panel - Rear	1	
	2	30041135	Support - Panel, left	1	
	3	30041136	Support - Panel, right	1	
	4	30041137	Plate - Clamping	2	Use with Panel Supports.
	5	30041429	Screw - Machine, M5 x 50	4	

H054_0080GCB H054_0080GC (3)(6) (5) (8)

Figure 24 M7B Processor Adapter - Processor Base and Adapter Board

H054_0092BCB H054_0092BA

Figure 24 M7B Processor Adapter - Processor Base and Adapter Board

Item	Part No.	Description	Qty.	Notes
1	30041100	Base - M7B	1	
2	853072	Bolt - Leveling	4	From M7B Pre-Pack
3		Cable - Processor Interface "A"	1	
4	332194	Cable - Processor Interface "B"	1	
5	748090	Board - Processor Interface	1	
6	924793	Screw - Flat Head, 8-32 x 1-1/2	2	
7	748794	Plate - Insulator	1	
8	748796	Standoff	4	
9	565200	Strain Relief	1	

Figure 25 M7B Processor Adapter - Exhaust Duct and Support

H054_0082HCB H054_0082HC

Figure 25 M7B Processor Adapter - Exhaust Duct and Support

T .	D 4 N7	TD 1.41	0.4	NT /
Item	Part No.	Description	Qty.	Notes
1	30041107	Support - M7B Upper Cover	1	
2	30041427	Screw - Machine, M5 x 30	2	
3	30041441	Washer - M5	4	
4	30041134	Spacer	2	
5	30041446	Nut - Hex, M5	2	
6	852520	Screw - Machine, 10-32 x 3/4, stainless	3	From M7B Pre-Pack
7	852611	Washer - Flat, No. 10	3	From M7B Pre-Pack
8	853086	Washer - Lock, No. 10	3	From M7B Pre-Pack
9	30041422	Screw - Machine, M4 x 10	4	
10	30041440	Washer - M4	4	
11	30041445	Nut - Hex, M4	2	
12	852870	Screw - Machine, 6-32 x 5/8, stainless	2	From M7B Pre-Pack
13	852831	Washer - No. 6, stainless	2	From M7B Pre-Pack
14	853096	Washer - Lock, No. 6, stainless	2	From M7B Pre-Pack
15	126869	Nut - 6-32, stainless	2	From M7B Pre-Pack
16	30041108	Duct - Exhaust	1	
17	30041139	Plate - Support	1	

Figure 26 M7B Processor Adapter - Processor 3 4 0 234 が国国の H054_0083HCB H054_0083HC (6)H054_0087ACB H054_0087AC

Figure 26 M7B Processor Adapter - Processor

Item	Part No.	Description	Qty.	Notes
1		Screw - Machine, M3 x 24	1	
2	918468	Screw - Machine, M3 x 18, Torx	1	
3	30041439	Washer - M3	2	
4	30041444	Nut - Hex, M3	2	
5	30041111	Receptacle - 1/4 Turn, Left, M7B	1	
6	30041112	Receptacle - 1/4 Turn, Right, M7B	1	
7	30041400	Clip - Nut	4	

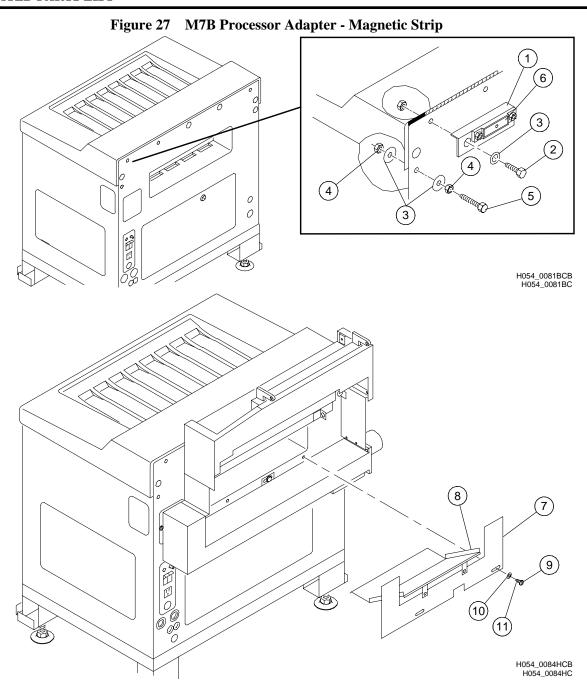


Figure 27 M7B Processor Adapter - Magnetic Strip

Item	Part No.	Description	Qty.	Notes
1	30041153	Bracket - Latch	1	
2	30041426	Screw - Machine, M5 x 20	1	
3	30041441	Washer - M5	3	
4	30041446	Nut - Hex, M5	3	
5	30041428	Screw - Machine, M5 x 35	1	
6	30041452	Latch - Magnetic	1	
7	30041120	Support - Film Chute	1	
8	30041121	Chute - Film	1	
9	852805	Screw - Machine, 10-32 x 1/2	2	
10	852611	Washer - Flat, No. 10	2	
11	853086	Washer - Lock, No. 10	2	

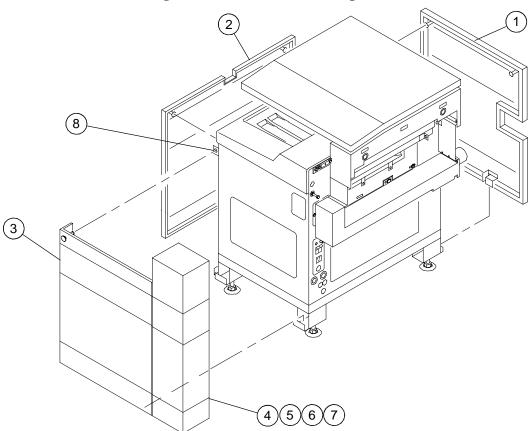
2 3 (5) H054_0094HCA H054_0094HC

Figure 28 M7B Processor Adapter - Top Cover

Figure 28 M7B Processor Adapter - Top Cover

Item	Part No.	Description	Qty.	Notes
1	30041106	Cover - Top, M7B	1	
2	30041403	Spring - Gas	1	
3	30041158	Screw - Brass, Pivot	2	
4	30041145	Screw - Pivot	1	
5	30041148	Panel - Access	1	
6	30041413	Latch - Adjustable	2	

Figure 29 M7B Processor Adapter - Outside Cover



H054_0088HCB H054_0088HC

Figure 29 M7B Processor Adapter - Outside Cover

Item	Part No.	Description	Qty.	Notes
1	30041104	Panel - Rear, M7B	1	
2	30041103	Panel - Left, M7B	1	
3	30041101	Panel - Front, M7B	1	
4	30041102	Panel - Corner, M7B	1	
5	30041417	Screw - Machine, M3 x 8	4	
6	30041439	Washer - M3	4	
7	30041444	Nut - Hex, M3	4	
8	30041400	Clip - Nut	5	

Section 2: Electrical Parts

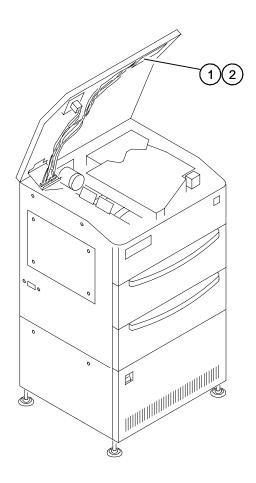
(1)3 **H129_1201ECB** H129_1201EC

Figure 30 Imaging Unit - Cover, 1 of 2

Figure 30 Imaging Unit - Cover, 1 of 2

Item	Part No.	Description	Qty.	Notes
1	968565	Switch - Magazine door open/close, MDS	1	
2	981328	Connector - Socket, J701	1	
	981329	Contact - Socket, J701	1	Not visible in graphic.
3	981326	Connector - Socket, J610	1	
	981327	Contact - Socket, J610	1	Not visible in graphic.
4	968624	Switch - Access, ACCS	1	

Figure 31 Imaging Unit - Cover, 2 of 2

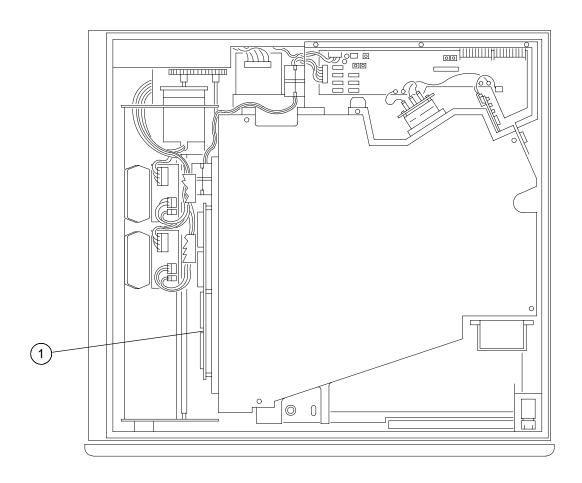


H129_0608CCA H129_0608CC

Figure 31 Imaging Unit - Cover, 2 of 2

Item	Part No.	Description	Qty.	Notes
1	968551	Board and LCD Asssembly	1	See Figure 3 for mechanical
				parts.
2	968604	Switch Unit - Sheet	1	Non-backlit only
	8B1014	Switch Unit	1	Backlit display

Figure 32 Imaging Unit - Top View, 1 of 2

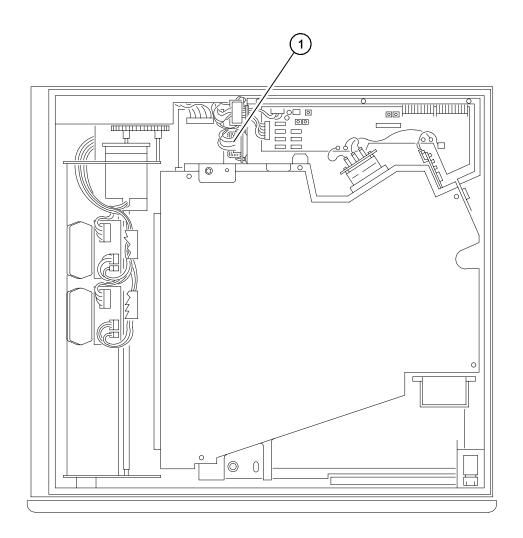


H129_1000DCB H129_1000DC

Figure 32 Imaging Unit - Top View, 1 of 2

Item	Part No.	Description	Qty.	Notes
1	968552	Board - Laser diode power supply	1	For printers with
				serial•numbers 500006.
				500085.
				See Figure 36.

Figure 33 Imaging Unit - Top View, 2 of 2



H129_1002DCC H129_1002DC

Figure 33 Imaging Unit - Top View, 2 of 2

Item	Part No.	Description	Qty.	Notes
1	748462	Board - Filter	1	For printers with
				serial•numbers 500201 and
				higher.

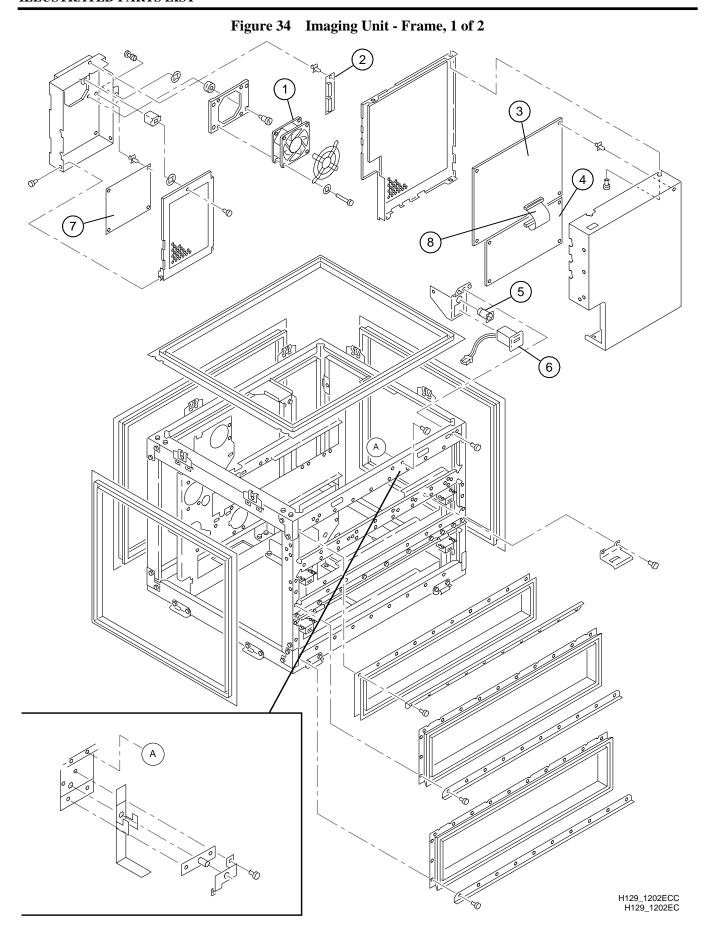


Figure 34 Imaging Unit - Frame, 1 of 2

Item	Part No.	Description	Qty.	Notes
1	696101	Fan - Slow scan driver cooling, large FAN	1	
	968600	Fan	1	Not visible in graphic. Used for control unit intake FM1, FM2 and slow scan driver cooling, small fan.
2	748461	Board - Slow Scan Relay	1	
3	968540	Board - Sequence	1	
4	968541	Board - Driver	1 1	For serial•numbers 500249 through 500480.
	748891	Board - Driver	1	For serial•numbers 500025 through 500248.
	748892	Board - Driver	1	For serial•numbers 500481 and above and 00004 and above
	696120	Board - Universal Driver	1	Before ordering this part, refer to the Service Manual, "Replacement of a Driver Board" for the serial•number.
	696122	Board - Daughter, for Universal Driver	1	Not visible in graphic.
5	968593	Switch - Key, KSW	1	
6	968563	Counter Unit - Electromagnetic, MCT	1	
7		Board - Slow scan motor, SSD	1	Not available
8	7B6134	Harness - Cable, J217 - J206	1	

Figure 35 Imaging Unit - Frame, 2 of 2

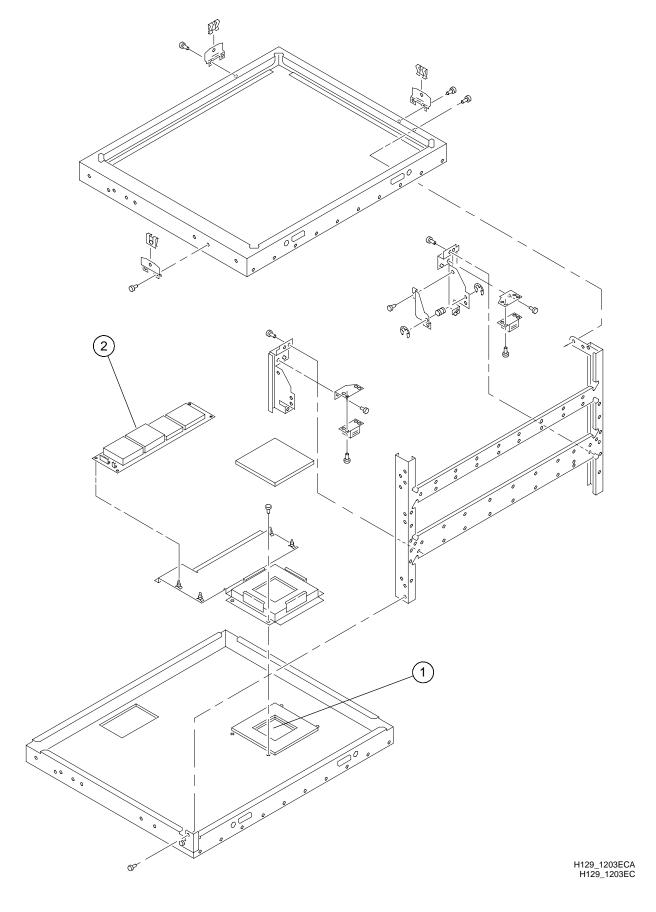
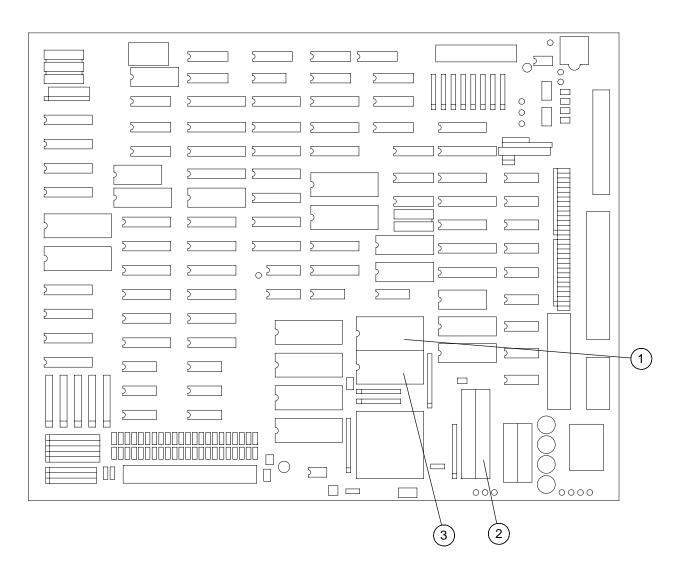


Figure 35 Imaging Unit - Frame, 2 of 2

Item	Part No.	Description	Qty.	Notes
1	748383	Fan - Imaging unit, FAN2	1	For printers with serial• numbers 500006 - 500085. The part number subs to 696101
	696102	Fan - Imaging unit, FAN2	1	For printer with serial• numbers 500086 - 500200. Not visible in graphic.
2	968552	Board - Laser diode power supply	1	For printers with serial•numbers 500086 - 500200 See Figure 32.

Figure 36 Sequence Board

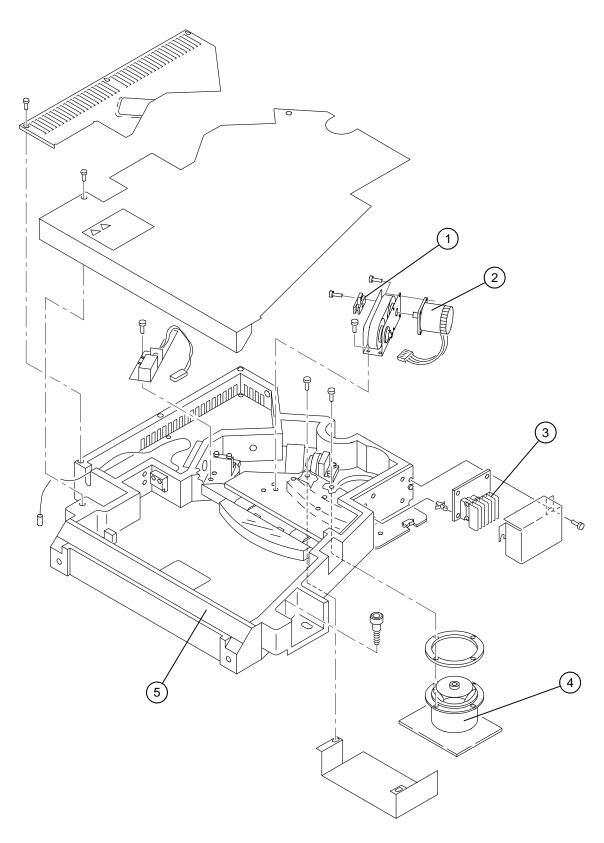


H129_1705DCD H129_1705DC

Figure 36 Sequence Board

Item	Part No.	Description	Qty.	Notes
1	981636	EPROM - Sequence even, 6D	1	
2	333177	Battery - Lithium	1	
3	981637	EPROM - Sequence odd, 6E	1	

Figure 37 Optical Unit



H129_2904ECB H129_2904EC

Figure 37 Optical Unit

Item	Part No.	Description	Qty.	Notes
1	968596	Sensor - Beam splitter position, PHB	1	
2	968555	Motor - Beam splitter, PMB	1	
3	968542	Board - 2 Phase motor drive, 2PMDB	1	
4	968601	Motor - Polygon (MPO)	1	
5	748888	Mirror - Output, with Bracket	1	

Figure 38 Slow Scan Unit Mir

H129_3000ECB H129_3000EC

Figure 38 Slow Scan Unit

Item	Part No.	Description	Qty.	Notes
1	968545	Sensor - Receiver	1	Used for adapter film PT2, slow scan film, PT1 and transport guide plate jam, PT3.
2	968544	Sensor - Emitter	1	Used for adapter film IL2, slow scan film, IL1 and transport guide plate jam, IL3.
3	968554	Motor - Slow scan, MSS	1	Includes item 4.
4	981101	Board - Slow scan motor, SSD	1	
5		Cable - J572-J590, old style round	1	
	7B6130	Cable - J572-J590, new style rectangle	1	If old style fails, update to new style.

TP3226-2 – 18MAY99 75

3 H129_5906ECB H129_5906EC

Figure 39 Film Magazine - Magazine Storing Case

Figure 39 Film Magazine - Magazine Storing Case

Item	Part No.	Description	Qty.	Notes
1	968595	Sensor	1	Old style used for film suction PHF, receive magazine door PH4, recseive magazine window open PHR1, separation arm CHS2, slide base position CHS1, supply magazine door PH3, and supply magazine windo3w open PHS1.
2	7B6131	Micro Switch	1	New style
3	968549	Switch - Supply magazine detection, PHS3 - 6	1	
4	968550	Switch - Receive magazine detection, PHR3	1	
	748886	Switch - Magazine door	1	Used as supply, SW1 and receive, SW2. Not visible in graphic.
	748887	Switch - User Access door, SW8	1	Not visible in graphic.

000000) 2 (5) 3 H129_3702ECB H129_3702EC

Figure 40 Film Transport - Film Separation Unit

Figure 40 Film Transport - Film Separation Unit

Item	Part No.	Description	Qty.	Notes
1	968560	Solenoid - Slide base, SL4	1	Old style
2	968595	Sensor	1	Old style used for film suction PHF, receive magazine door PH4, recseive magazine window open PHR1, separation arm CHS2, slide base position CHS1, supply magazine door PH3, and supply magazine windo3w open PHS1.
3	968542	Board - 2 Phase motor drive, 2PMDB	1	
4	968561	Solenoid - Adapter	1	Separation arm, SL3
5	968558	Motor - Separation slide base, PMF	1	

TP3226-2 – 18MAY99 79

(c) 2 H129_4215ECB H129_4215EC

Figure 41 Film Transport - Mechanism, 1 of 3

Figure 41 Film Transport - Mechanism, 1 of 3

Item	Part No.	Description	Qty.	Notes
1	968546	Board - 5 Phase, pulse motor driver, 5 PMDB	3	includes IC4
	748299	IC4 - TC4100BP		Not visible in graphic.
2	968545	Sensor - Receiver	1	Used for adapter film PT2, slow scan film, PT1 and transport guide plate jam, PT3.
3	968544	Sensor - Emitter	1	Used for adapter film IL2, slow scan film, IL1 and transport guide plate jam, IL3.

Figure 42 Film Transport - Mechanism, 2 of 3

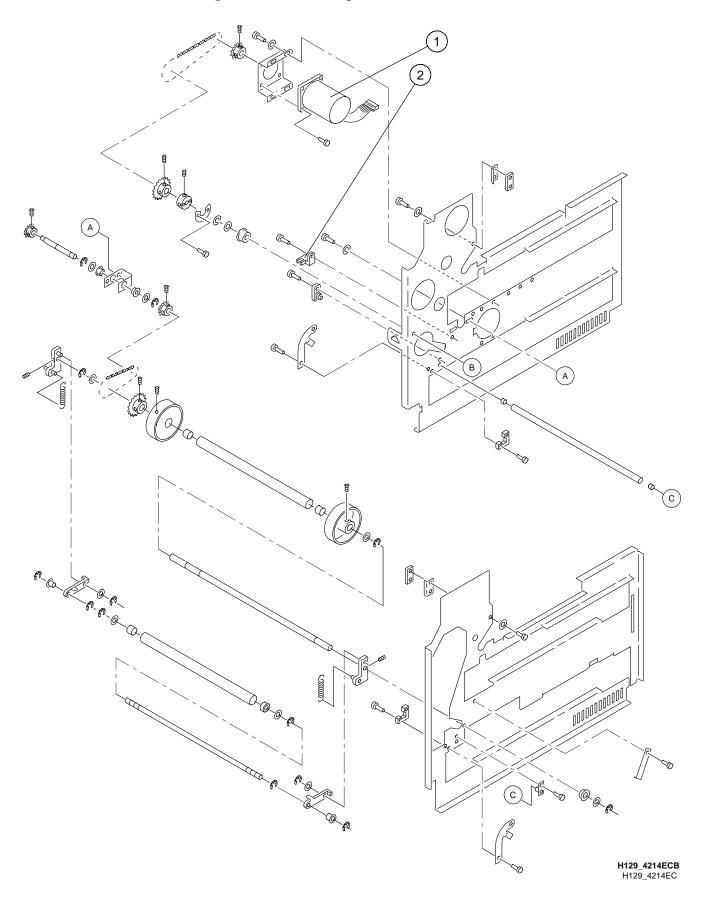
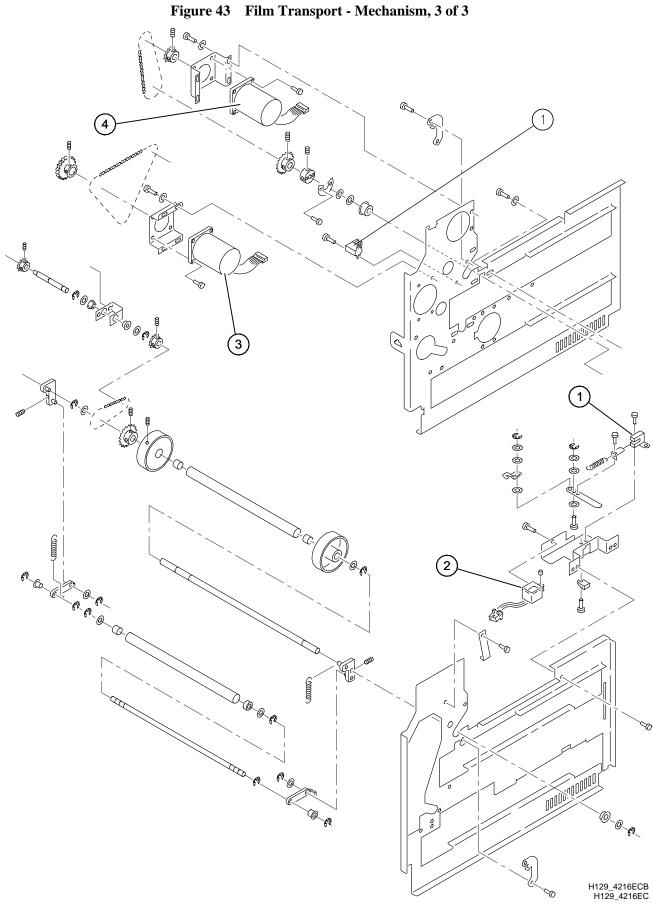


Figure 42 Film Transport - Mechanism, 2 of 3

Item	Part No.	Description	Qty.	Notes
1	968557	Motor - Roller	1	Used for receive PMR and supply PMS.
2	968594	Sensor	1	Used for supply roller position CHT1, supply magazine door lock PH1, receive roller position CHT2, and receive magazine door lock PH2.



84 18MAY99 - IP3226-2

Figure 43 Film Transport - Mechanism, 3 of 3

Item	Part No.	Description	Qty.	Notes
1	968594	Sensor	1	Used for supply roller
				position CHT1, supply
				magazine door lock PH1,
				receive roller position
				CHT2, and receive
				magazine door lock PH2.
2	968562	Solenoid - Magazine door lock	1	Used for receive SL2 and supply SL1.
3	968556	Motor - Transport roller, PMT	1	
4	968557	Motor - Roller	1	Used for receive PMR and
				supply PMS.

Figure 44 Film Transport - Supply Magazine Open/Close Unit

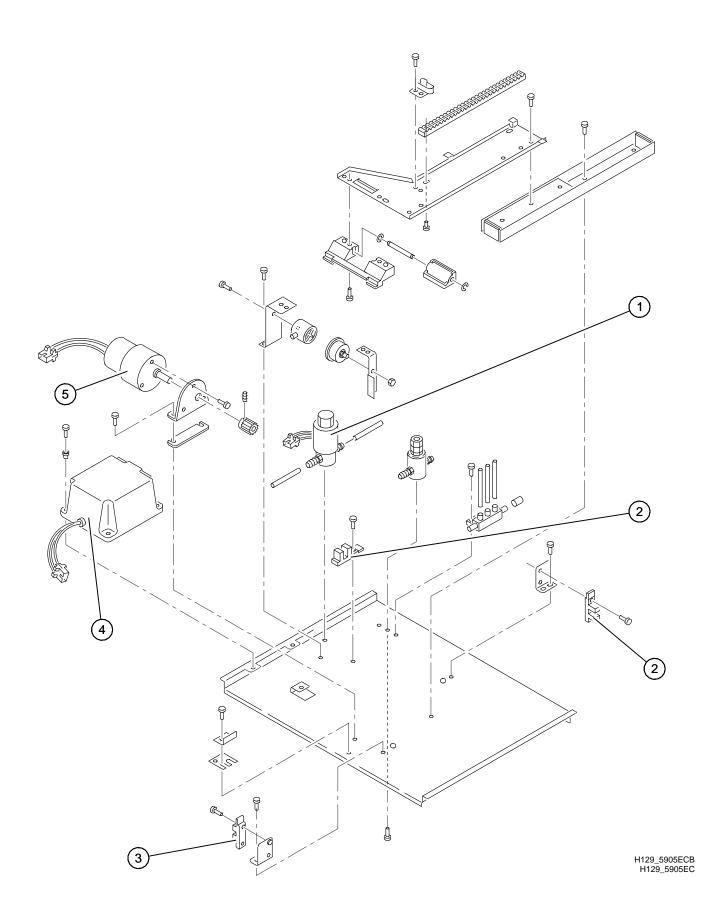


Figure 44 Film Transport - Supply Magazine Open/Close Unit

Item	Part No.	Description	Qty.	Notes
1	968622	Valve - Electromagnetic, MSV	1	
2	968595	Sensor	1	Old style used for film suction PHF, receive magazine door PH4, recseive magazine window open PHR1, separation arm CHS2, slide base position CHS1, supply magazine door PH3, and supply magazine windo3w open PHS1.
3	968597	Sensor - Supply magazine window close, PHS2	1	
4	968564	Pump - Electromagnetic, MVP	1	
5	968559	Motor - Magazine window open/close	1	Used for receive MRM and supply MSM.

Figure 45 Film Transport - Receive Magazine Open/Close Unit

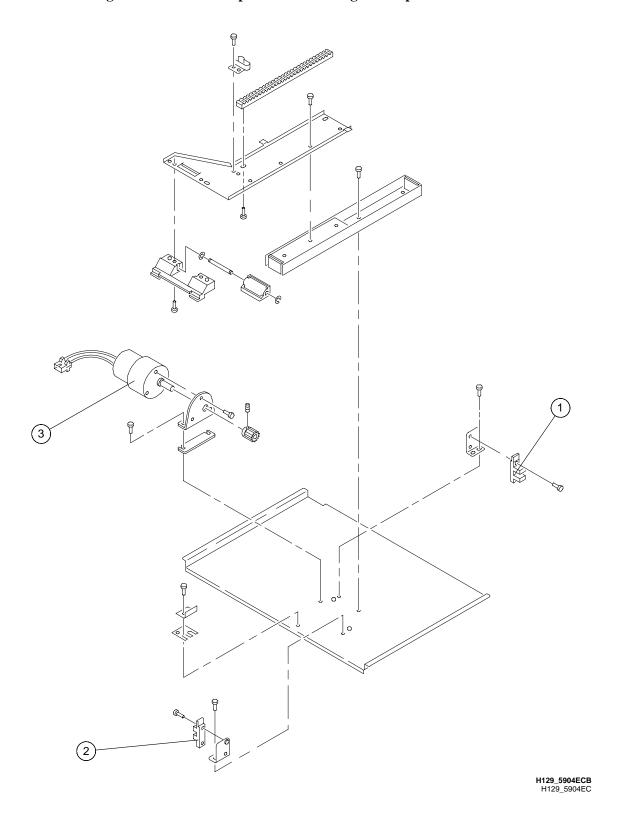
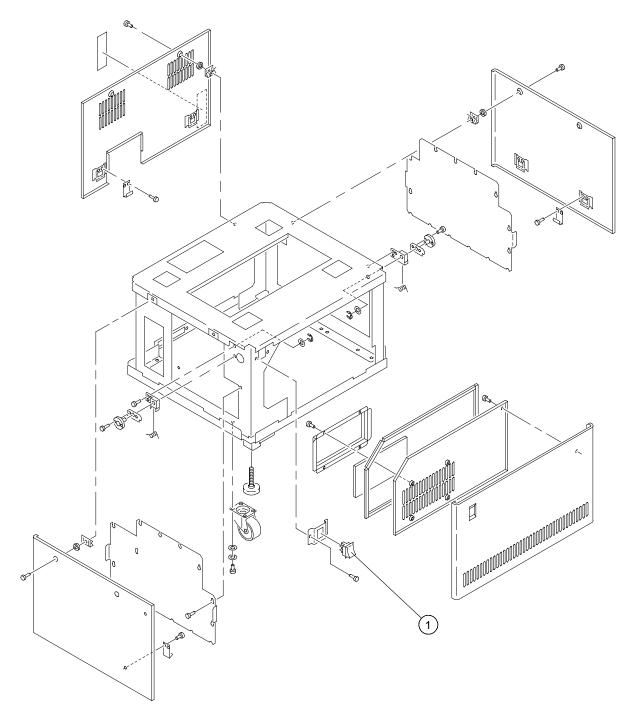


Figure 45 Film Transport - Receive Magazine Open/Close Unit

Item	Part No.	Description	Qty.	Notes
1	968595	Sensor	1	Old style used for film
				suction PHF, receive
				magazine door PH4,
				recseive magazine window
				open PHR1, separation arm
				CHS2, slide base position
				CHS1, supply magazine
				door PH3, and supply
				magazine windo3w open
				PHS1.
2	968597	Sensor - Receive magazine window close, PHR2	1	
3	968559	Motor - Magazine window open/close	1	Used for receive MRM and supply MSM.

Figure 46 Control Unit, 1 of 2



H129_5000ECB H129_5000EC

Figure 46 Control Unit, 1 of 2

Item	Part No.	Description	Qty.	Notes
1	968592	Switch - Main power, SW	1	

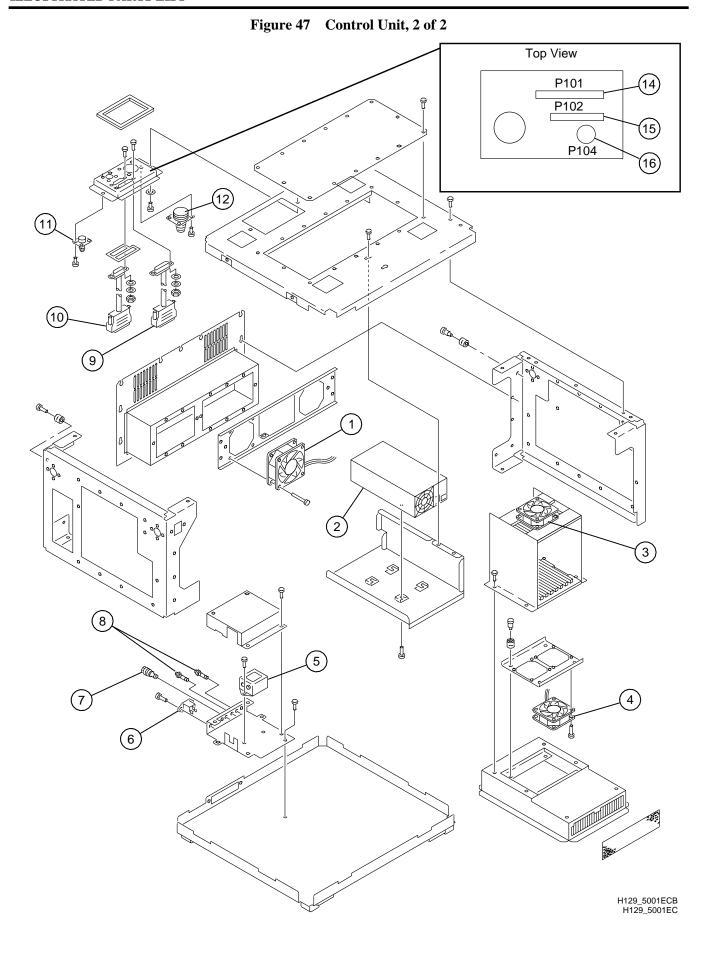
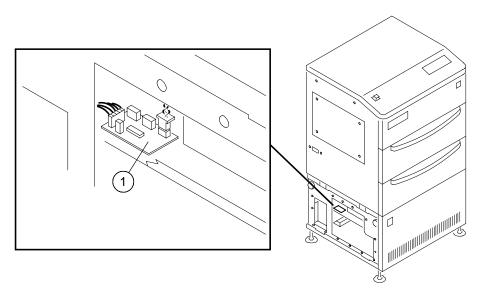


Figure 47 Control Unit, 2 of 2

Item	Part No.	Description	Qty.	Notes
1	968599	Fan - Control unit exhaust, FM3, FM4	2	
2	990787	Power supply unit - Universal	1	Not visible in graphic.
3	1C0313	Fan - Power supply unit	1	
4	968623	Fan - Card rack, FM5	1	
5	968600	Fan	2	Used for control unit intake FM1, FM2 and slow scan driver cooling, small fan.
	968591	Connector	2	Not visible in graphic.
6	968598	Filter - Noise	1	
7	981320	Plug - AC Line	1	
	748048	Power Cord - 120 V	1	Not visible in graphic.
	748049	Power Cord - 220 V	1	Not visible in graphic.
8	981319	Ground - Main	1	
9	981138	Holder - Fuse, FU1, FU2	1	
	968590	Fuse - 250 V, 10 A	1	For 100/120 V Power
	968589	Fuse - Short, 250 V, 6.3 A	1	For 220/240 V Power
	172873	Fuse - Long, 250 V, 6.3 A	1	For 220/240 V Power
10	981137	Cable - Interface, J102 - J112 (CA2)	1	
11	981136	Cable - Interface, J101 - J111 (CA1)	1	
12	981323	Connector - J104	1	
	981324	Contact - Socket, J104	1	
	981325	Contact - Socket	1	
13	981321	Connector - Receptacle, J103	1	Not visible in graphic.
	981322	Contact - Socket	1	
14	7B6133	Cable	1	To Sequence Board P201
15	7B6132	Cable	1	To Sequence Board P202
16		Cable	1	To Driver Board J230, not stocked

Figure 48 Control Unit - Left Side View

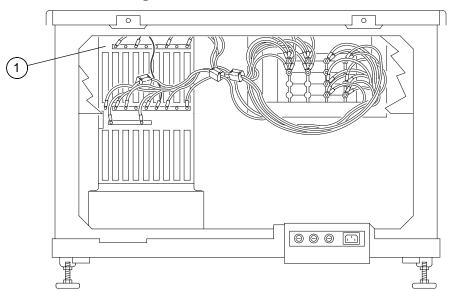


H129_1918BCB H129_1918BC

Figure 48 Control Unit - Left Side View

Item	Part No.	Description	Qty.	Notes
1	968553	Board - Low voltage shutdown	1	

Figure 49 Control Unit - Back View



H129_0805BCA H129_0805BC

Figure 49 Control Unit - Back View

Item	Part No.	Description	Qty.	Notes
1	968566	Board - J1/J2 Backplane	1	

Figure 50 Control Unit - Card Rack

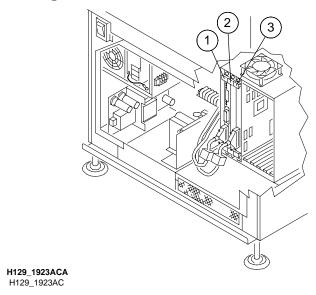
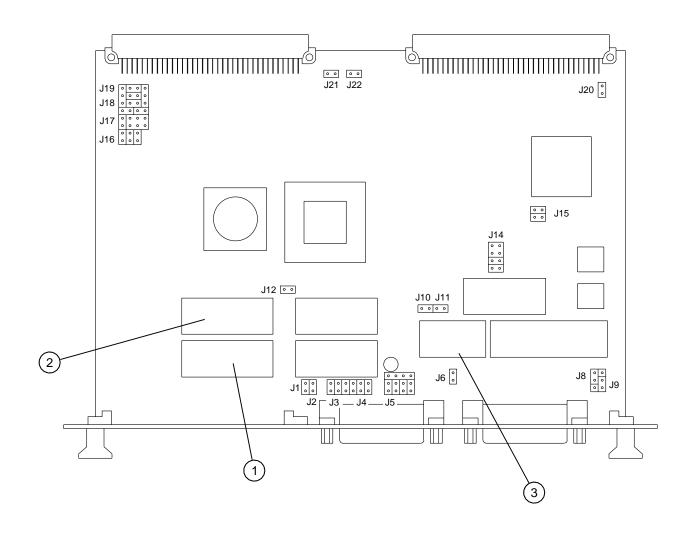


Figure 50 Control Unit - Card Rack

Item	Part No.	Description	Qty.	Notes
1	1C0391	Board - System controller	1	
2	968453	Board - Memory, 6 MB	1	
	990729	Board - Memory, 20 MB	1	
3	968538	Board - Print controller	1	

Figure 51 System Controller Board

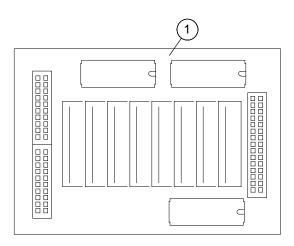


H129_1712DCC H129_1712DC

Figure 51 System Controller Board

Item	Part No.	Description	Qty.	Notes
1	981635	EPROM - System, odd U1	1	
2	981634	EPROM - System, even U22	1	
3	248128	NVRAM - RTC	1	

Figure 52 Memory Expansion Board

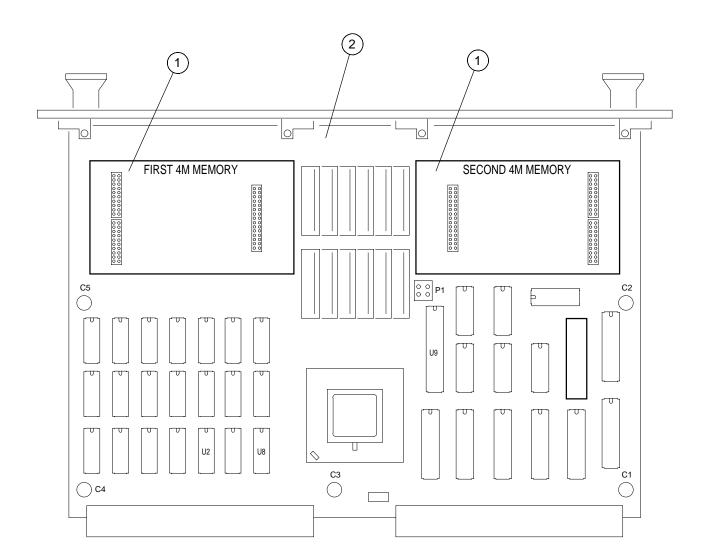


H129_1716ACA H129_1716AC

Figure 52 Memory Expansion Board

Item	Part No.	Description	Qty.	Notes
1	968454	Board - Memory expansion	1	

Figure 53 Memory Board/6MB



H129_1715DCB H129_1715DC

Figure 53 Memory Board/6MB

Item	Part No.	Description	Qty.	Notes
1	968454	Board - Memory expansion	2	Not visible in graphic.
2	968453	Board - Memory, 6 MB	1	
	990729	Board - Memory, 20 MB	1	

0 **©** (3) (3) $\overline{3}$ (2) H129_0607ECB H129_0607EC

Figure 54 Processor Adapter

Figure 54 Processor Adapter

Item	Part No.	Description	Qty.	Notes
1	968544	Sensor - Emitter	1	Used for adapter film IL2, slow scan film, IL1 and transport guide plate jam, IL3.
2	968545	Sensor - Receiver	1	Used for adapter film PT2, slow scan film, PT1 and transport guide plate jam, PT3.
3	968561	Solenoid - Adapter	1	Used for air shutter SL5, guide plate, left, SL7 and guide plate, right SL6.
4	990187	Board - Processor Interface	1	1120/M35 Processor Adapter only
5	696113	Solenoid - Mechanical beam shutter, SL8	1	Not visible in graphic.
6	748141	Cable - Adapter	1	1120/270 RA Processor Adapter only; Not visible in graphic.
	332193	Cable - Processor Interface "A"	1	Not visible in graphic.
	332194	Cable - Processor Interface "B"	1	Not visible in graphic.
7	K979766	Bead - Ferrite		Not visible in graphic.
8	K728608	Bead - Ferrite		Not visible in graphic.

Section 3: Numerical Index

Numerical Index

Part No.	Description	Figure No.
	Board - Slow scan motor, SSD	34
	Cable	47
	Cable - J572-J590, old style round	38
	Cable - Processor Interface "A"	24
	Rack - Card	19
	Screw - Film Guide	22
	Screw - Machine, M3 x 24	26
	Screw - Machine, Sensor Mounting	22
126869	Nut - 6-32, stainless	25
172873	Fuse - Long, 250 V, 6.3 A	47
1C0313	Fan - Power supply unit	47
1C0391	Board - System controller	50
1C4049	Plate - Lock, latch	3
246389	Bushing	14
248128	NVRAM - RTC	51
264358	Pin	10, 11
278413	E-Ring	14
294771	Setscrew	20
296807	E-Ring	3, 12, 14, 20
296810	Pin - Spring	15
297824	Washer	14
2B6809	Universal Keypad Assembly	1
2B6898	Lens - F•Theta, Large	6
2B6899	Lens - F•Theta, Small	6
2B6903	Mirror - Fiber Optic, and Mount	6
30041100	Base - M7B	24
30041101	Panel - Front, M7B	29
30041102	Panel - Corner, M7B	29
30041103	Panel - Left, M7B	29
30041104	Panel - Rear, M7B	29
30041105	Panel - Rear	23
30041106	Cover - Top, M7B	28
30041107	Support - M7B Upper Cover	25
30041108	Duct - Exhaust	25
30041109	Panel - Front Magnetic	21
30041110	Panel - Right Magnetic	21
30041111	Receptacle - 1/4 Turn, Left, M7B	26
30041112	Receptacle - 1/4 Turn, Right, M7B	26
30041113	Guide - Film	22
30041114	Shutter - Air	22
30041115	Guide - Inner, Door	22
30041119	Guide - Lower	22

Part No.	Description	Figure No.
30041120	Support - Film Chute	27
30041121	Chute - Film	27
30041122	Chute - Film, 1120	22
30041125	Panel - Outer, Door	21, 22
30041127	Bracket - Alignment	21
30041129	Pin - Alignment	21
30041134	Spacer	25
30041135	Support - Panel, left	23
30041136	Support - Panel, right	23
30041137	Plate - Clamping	23
30041138	Receptacle - 1/4 Turn, 1120	21
30041139	Plate - Support	25
30041145	Screw - Pivot	28
30041146	Sensor - Emitter	22
30041147	Sensor - Receiver	22
30041148	Panel - Access	28
30041153	Bracket - Latch	27
30041158	Screw - Brass, Pivot	28
30041164	Cover - Sensor	22
30041171	Solenoid Assembly- Film Chute	22
30041400	Clip - Nut	21, 26, 29
30041402	Knob - Latch	21, 22
30041403	Spring - Gas	28
30041413	Latch - Adjustable	28
30041417	Screw - Machine, M3 x 8	21, 29
30041422	Screw - Machine, M4 x 10	21, 22, 25
30041424	Screw - Machine, M4 x 14	21, 22
30041426	Screw - Machine, M5 x 20	27
30041427	Screw - Machine, M5 x 30	25
30041428	Screw - Machine, M5 x 35	27
30041429	Screw - Machine, M5 x 50	23
30041431	Screw - Flat Head, M3 x 6	22
30041434	Screw - Flat Head, M4 x 16	21
30041439	Washer - M3	21, 22, 26, 29
30041440	Washer - M4	21, 22, 25
30041441	Washer - M5	25, 27
30041444	Nut - Hex, M3	22, 26, 29
30041445	Nut - Hex, M4	22, 25
30041446	Nut - Hex, M5	25, 27
30041450	Screw - Flat Head, M6 x 16	21
30041452	Latch - Magnetic	27
30041456	Solenoid - Film Chute	22
30041464	Strip - Magnetic	21
30041469	Connector - Film Chute	21, 22
304214	Washer	8

Part No.	Description	Figure No.
332108	Screw	20
332191	Cable - Keypad, 15 m	1
332193	Cable - Processor Interface "A"	54
332194	Cable - Processor Interface "B"	24, 54
332223	E-Ring	7, 9, 16
332225	Bearing	14
332226	Cushion	4, 19
332227	Screw	4, 19
332228	Guide	8
332309	Bushing	12
332389	Flag	16
332596	Roller - Rubber	20
333054	Washer	7
333177	Battery - Lithium	36
333327	Nut	16
333330	Washer	7, 8
333339	Washer	14
333344	E-Ring	20
333351	E-Ring	5, 14
333356	Pin	20
333357	Pin - Spring	14, 15, 20
333405	Washer	14
333675	Sucker	12
335818	Cable - Foot/hand Switch	1
335945	Shield - Light	5
335972	Spring - Coil	20
3C2710	Washer	12, 14, 20
3E0876	Actuator - Optical	8
3E0877	Washer	7, 8, 15
417327	Washer	15
565200	Strain Relief	24
696101	Fan - Slow scan driver cooling, large FAN	34
696102	Fan - Imaging unit, FAN2	35
696113	Solenoid - Mechanical beam shutter, SL8	54
696120	Board - Universal Driver	34
696121	Guard - Switch	2
696122	Board - Daughter, for Universal Driver	34
742121	Pin - Spring	15
748048	Power Cord - 120 V	47
748049	Power Cord - 220 V	47
748090	Board - Processor Interface	24
748141	Cable - Adapter	54
748210	Guide - Moving, right	12
748299	IC4 - TC4100BP	41
748383	Fan - Imaging unit, FAN2	35

Part No.	Description	Figure No.
748461	Board - Slow Scan Relay	34
748462	Board - Filter	33
748794	Plate - Insulator	24
748796	Standoff	24
748886	Switch - Magazine door	39
748887	Switch - User Access door, SW8	39
748888	Mirror - Output, with Bracket	6, 37
748891	Board - Driver	34
748892	Board - Driver	34
779812	Handle Ay - Complete	10
7B6106	Base - Receive	9
7B6114	Bracket - Micro Switch	8
7B6115	Shaft	14
7B6116	Shaft	14
7B6117	Shaft	5
7B6118	Plate - Lock	4
7B6120	Actuator - Micro Switch	8
7B6121	Actuator	15
7B6122	Shaft - Lock	3
7B6123	Link	20
7B6124	Hook - Lock	4
7B6126	Button - Release	9
7B6127	Bracket - Optical	8
7B6128	Lever	20
7B6130	Cable - J572-J590, new style rectangle	38
7B6131	Micro Switch	8, 39
7B6132	Cable	47
7B6133	Cable	47
7B6134	Harness - Cable, J217 - J206	34
7B6135	Screw	9
7B6136	Screw	9
7B6137	Screw	13
7B6138	Screw	14
7B6140	Bearing	14
7B6141	Bearing - Ball	7
7B6142	Bearing	14
7B6143	Solenoid and Bracket	6
7B6144	Solenoid and Bracket	6
7B6145	Bushing	20
852520	Screw - Machine, 10-32 x 3/4, stainless	25
852611	Washer - Flat, No. 10	25, 27
852778	Screw	20
852805	Screw - Machine, 10-32 x 1/2	27
852831	Washer - No. 6, stainless	25
852870	Screw - Machine, 6-32 x 5/8, stainless	25

Part No.	Description	Figure No.
853072	Bolt - Leveling	24
853086	Washer - Lock, No. 10	25, 27
853096	Washer - Lock, No. 6, stainless	25
8B1014	Switch Unit	2, 31
8B7613	Screw - Shoulder	8
8B8164	Clip	18
8B8167	E-Ring	7, 12, 20
918468	Screw - Machine, M3 x 18, Torx	26
924793	Screw - Flat Head, 8-32 x 1-1/2	24
943230	Thumbscrew - Long SAE	1
968453	Board - Memory, 6 MB	50, 53
968454	Board - Memory expansion	52, 53
968455	Magazine - Receive	9
968456	Magazine - Supply, 8 x 10 in.	10
968457	Magazine - Supply, 35 x 43 cm	10
968463	Shim - Thickness = 0.1 mm	10
968468	Spring - Plate	9
968470	Label - Receive magazine	9
968471	Nut - Plate	9
968472	Label - Index	9
968475	Manifold	16
968476	Valve	16
968477	Roller - Pinch	7
968478	Roller - Free	7
968479	Roller - Register	7
968480	Roller - Receive	15
968480	Roller - Supply	14
968481	Stopper - Lever	14
968482	Roller - Rubber	14, 15
968483	Roller - Guide	14
968484	Stopper - Roller	14
968485	Guide - Magazine	8
968486	Guide - Magazine	8
968487	Guide - Magazine	8
968488	Guide - Magazine	8
968489	Damper	8
968490	Spring - Coil	8
968491	Collar - Release	8
968492	Spring - Plate	8
968493	Plate - Polarized	8
968494	Stopper - Catch	8
968495	Guide - Magazine	8
968496	Guide - Fixed	12
968497	Hinge	12
968498	Guide - Sucker	12

Part No.	Description	Figure No.
968499	Spring - Coil	12
968500	Stopper - Guide	12
968501	Slider - Liner	12
968502	Spring - Coil	12
968503	Hose - Length = 700 mm	16
968504	Bracket - Positioning	13
968505	Catch	16
968506	Guide - Arm	16, 17
968507	Cushion	17
968508	Cushion	16, 17
968509	Shield - Light	4
968510	Filter - Air	5
968511	Plate - Lock	4
968512	Guide - Magazine, right	3
968513	Guide - Magazine, left	3
968514	Spring - Lock	3
968515	Holder - Magazine	3
968516	Cushion	$\begin{vmatrix} 1 \\ 2 \end{vmatrix}$
968517	Handle	3
968518	Shield - Light	2
968519	Filter - Air	18
968520	Filter - Air	19
968521	Spring - Right	18
968522	Spring - Right	18
968523	Spring - Plate	18
968524	Shield - Light	19
968525	Shield - Light	19
968526	Hose - Length = 200 mm	16
968527	Hose - Length = 700 mm	16
968528	Shield - Light	2
968529	Shield - Light	2
968530	Shield - Light	$\begin{vmatrix} 2 \\ 2 \end{vmatrix}$
968531	Catch	16, 17
968532		2
968533	Shield - Light Catch	17
968533	Slider - Linear	
968535	Rod - Lock	16, 17 15
968538	Board - Print controller	50
968538		34
	Board - Sequence	
968541	Board - Driver	34
968542	Board - 2 Phase motor drive, 2PMDB	37, 40
968544	Sensor - Emitter	38, 41, 54
968545	Sensor - Receiver	38, 41, 54
968546	Board - 5 Phase, pulse motor driver, 5 PMDB	41
968549	Switch - Supply magazine detection, PHS3 - 6	39

Part No.	Description	Figure No.
968550	Switch - Receive magazine detection, PHR3	39
968551	Board and LCD Assembly	2, 31
968552	Board - Laser diode power supply	32, 35
968553	Board - Low voltage shutdown	48
968554	Motor - Slow scan, MSS	38
968555	Motor - Beam splitter, PMB	37
968556	Motor - Transport roller, PMT	43
968557	Motor - Roller	42, 43
968558	Motor - Separation slide base, PMF	40
968559	Motor - Magazine window open/close	44, 45
968560	Solenoid - Slide base, SL4	40
968561	Solenoid - Adapter	40, 54
968562	Solenoid - Magazine door lock	43
968563	Counter Unit - Electromagnetic, MCT	34
968564	Pump - Electromagnetic, MVP	44
968565	Switch - Magazine door open/close, MDS	30
968566	Board - J1/J2 Backplane	49
968567	Spring - Coil	12
968568	Spring - Coil	15
968569	Spring - Coil	7
968570	Caster	18
968571	Stud	2, 18
968572	Stud	4
968573	Screw	2, 20
968574	Retainer	2, 4, 18
968575	Clip	5
968576	Clip	4, 13
968577	Magnet - Latch	4
968578	Plate - Latch	2
968579	Magnet - Latch	5
968580	Plunger - Spring	4
968581	Plate - Latch	3
968582	Bushing	14, 15
968583	Bushing	14, 15
968584	Bushing	12, 20
968585	Spring - Coil	14, 15
968586	Spring - Coil	8
968587	Adjuster	18
968588	Diaphragm	16
968589	Fuse - Short, 250 V, 6.3 A	47
968590	Fuse - 250 V, 10 A	47
968591	Connector	47
968592	Switch - Main power, SW	46
968593	Switch - Key, KSW	34
968594	Sensor	42, 43

Part No.	Description	Figure No.
968595	Sensor	39, 40, 44, 45
968596	Sensor - Beam splitter position, PHB	37
968597	Sensor - Receive magazine window close, PHR2	45
968597	Sensor - Supply magazine window close, PHS2	44
968598	Filter - Noise	47
968599	Fan - Control unit exhaust, FM3, FM4	47
968600	Fan	34, 47
968601	Motor - Polygon (MPO)	6, 37
968602	Spacer - Thickness = 0.5 mm	6
968603	Spacer - Thickness = 1.0 mm	6
968604	Switch Unit - Sheet	2, 31
968605	Shim - Thickness = 1.0 mm	3
968606	Shim - Thickness = 0.5 mm	3
968607	Shim - Thickness = 0.5 mm	16, 17
968608	Shim - Thickness = 0.2 mm	16, 17
968609	Shim - Thickness = 0.1 mm	16, 17
968610	Shim - Thickness = 0.5 mm	16, 17
968611	Shim - Thickness = 0.2 mm	16, 17
968612	Shim - Thickness = 0.1 mm	16, 17
968613	Spring - Plate - Thickness = 0.6 mm	16, 17
968614	Spring - Plate - Thickness = 1.0 mm	16, 17
968615	Spring - Plate - Thickness = 1.2 mm	16, 17
968616	Spring - Plate - Thickness = 0.3 mm	8
968617	Spring - Plate - Thickness = 0.4 mm	8
968618	Spring - Plate - Thickness = 0.5 mm	8
968619	Spring - Plate - Thickness = 0.3 mm	8
968620	Spring - Plate - Thickness = 0.4 mm	8
968621	Spring - Plate - Thickness = 0.5 mm	8
968622	Valve - Electromagnetic, MSV	44
968623	Fan - Card rack, FM5	47
968624	Switch - Access, ACCS	30
968625	Spring - Coil	20
968626	Pin - Positioning	20
968627	Guide - Pin	20
968628	Knob	20
968629	Spring - Coil	20
968630	Bushing	20
968631	Bushing	20
968632	Shield - Light	$\begin{vmatrix} 20 \\ 20 \end{vmatrix}$
968633	Shield - Light	20
968634	Shield - Light	20
968635	Shield - Light	20
968636	Cushion	20
968637	Cushion	$\begin{vmatrix} 20 \\ 20 \end{vmatrix}$
968641	Screw	20

Part No.	Description	Figure No.
968643	Screw	4, 9, 12, 13, 14,
		20
968645	Spring - Coil	20
968646	Gear - Spur	20
968647	Clamp	10
968648	Spring - Plate	10
968649	Plate - Lock	9, 10
968650	Button - Release	9, 10, 11
968651	Shaft - Roller	9, 10
968652	Washer	9, 10
968653	Spring - Coil	9, 10, 11
968654	Roller	10
968655	Frame - Back	10
968656	Frame - Front	10
968657	Holder - Roller, front	11
968658	Holder - Roller, back	10, 11
968659	Holder - Roller	11
968660	Roller	11
968661	Stopper - Film	11
968662	Arm - Stopper	10
968663	Shaft - Stopper	10
968664	Button - Release	10
968665	Hook - Lock	11
968666	Shaft - Lock plate	10
968667	Plate - Lock	10
968668	Base - Lock	10
968669	Spring - Lock	10
968670	Pin - Regulation	10
968671	Spring - Coil	10
968672	Pin - Push	10
968673	Spring - Coil	10
968674	Nut - Plate	10
968675	Nut - Plate	10, 11
968676	Spring - Plate	10
968677	Shaft - Take-up, front	10
968678	Shaft - Take-up, back	11
968679	Shaft - Take-up	10
968680	Holder - Roller	10
968681	Shaft - Roller	10
968682	Roller	10
968683	Plate - Identification, 35 x 43 cm	10, 11
968684	Plate - Identification, 8 x 10 in.	10, 11
968685	Label - Supply magazine	11
968686	Label - Supply magazine	11
968687	Label - Instruction	10
L	I.	<u> </u>

Part No.	Description	Figure No.
968688	Holder - Handle	10
968689	Spring - Coil	10
968690	Cover - Slide, 35 x 43 cm	9, 10, 11
968692	Cover - Slide, 8 x 10 in.	10, 11
968693	Spacer	10
968694	Hinge - Right	11
968695	Hinge - left	10
968696	Stay	10
968697	Shim - Thickness = 1.0 mm	10
968698	Shim - Thickness = 0.5 mm	10
968699	Shim - Thickness = 0.2 mm	10
972797	Washer	7
981100	Cover - Top	2
981101	Board - Slow scan motor, SSD	38
981102	Cover - Back	2
981103	Label - Danger	2, 6
981104	Door - User access	2
981105	Label - Kodak	2
981106	Nameplate - Kodak	2
981107	Cover - Side, left	2
981108	Cover - Side	2
981109	Label - Danger	2
981110	Door - Receive	3
981112	Door - Supply	3
981116	Chain - Roller	15
981117	Sprocket	14, 15
981118	Sprocket	14, 15
981119	Sprocket/Gear	15
981120	Sprocket	14, 15
981121	Cap	16
981122	Guide - Moving, left	12
981123	Nipple	12
981124	Plate - Guide	7
981125	Plate - Protection	7
981126	Cover - Back	18
981127	Cover - Front	18
981128	Cover - EMI, front	18
981129	Gasket - EMI	18
981130	Gasket - EMI	18
981131	Gasket - EMI	18
981132	Gasket - EMI	18
981133	Gasket - EMI	18
981134	Cover - Side, right	18
981136	Cable - Interface, J101 - J111 (CA1)	47
981137	Cable - Interface, J102 - J112 (CA2)	47

Part No.	Description	Figure No.
981138	Holder - Fuse, FU1, FU2	47
981139	Gear - Spur, white	20
981140	Plate - Guide	20
981141	Roller - Guide	20
981142	Roller - Driven	20
981146	Base - Adapter	20
981149	Sprocket	14, 15
981300	Chain - Roller	14, 15
981301	Sprocket	14, 15
981303	Chain - Roller	15
981305	Chain - Rroller	14
981309	Plate - Guide	13
981311	Nameplate - Serial Number	4
981312	Pin - Spring	12
981313	Bushing	12
981314	Cover - Top	19
981315	Cover - Side, right	2
981316	Plate - Hinge, right	2
981317	Plate - Hinge, left	2
981319	Ground - Main	47
981320	Plug - AC Line	47
981321	Connector - Receptacle, J103	47
981322	Contact - Socket	47
981323	Connector - J104	47
981324	Contact - Socket, J104	47
981325	Contact - Socket	47
981326	Connector - Socket, J610	30
981327	Contact - Socket, J610	30
981328	Connector - Socket, J701	30
981329	Contact - Socket, J701	30
981330	Cover - Side, left	18
981634	EPROM - System, even U22	51
981635	EPROM - System, odd U1	51
981636	EPROM - Sequence even, 6D	36
981637	EPROM - Sequence odd, 6E	36
990187	Board - Processor Interface	54
990729	Board - Memory, 20 MB	50, 53
990786	Optical Unit - Universal	6
990787	Power supply unit - Universal	47
9B1500	Hinge - Universal	10, 11
9B9716	Shutter - Air, fume door	20
K294740	Screw	13
K294741	Screw	2
K294752	Screw	4, 12, 13, 14, 15,
		20

Part No.	Description	Figure No.
K294753	Screw	13, 14
K294755	Screw	7, 12, 16
K294756	Screw	12
K294767	Screw	12
K294793	E-Ring	8, 15
K294805	Pin - Spring	12, 15
K294831	Setscrew	14
K296803	Setscrew	16, 20
K297834	Washer	7, 12, 20
K728608	Bead - Ferrite	54
K959940	Screw	14
K971878	Setscrew	14
K979766	Bead - Ferrite	54
K981145	Screw	20

Section 4: Alphabetical Index

Alphabetical Index

Part No.	Description	Figure No.
7B6120	Actuator - Micro Switch	8
3E0876	Actuator - Optical	8
7B6121	Actuator	15
968587	Adjuster	18
968662	Arm - Stopper	10
981146	Base - Adapter	20
968668	Base - Lock	10
30041100	Base - M7B	24
7B6106	Base - Receive	9
333177	Battery - Lithium	36
K728608	Bead - Ferrite	54
K979766	Bead - Ferrite	54
7B6141	Bearing - Ball	7
332225	Bearing	14
7B6140	Bearing	14
7B6142	Bearing	14
968542	Board - 2 Phase motor drive, 2PMDB	37, 40
968546	Board - 5 Phase, pulse motor driver, 5 PMDB	41
696122	Board - Daughter, for Universal Driver	34
748891	Board - Driver	34
748892	Board - Driver	34
968541	Board - Driver	34
748462	Board - Filter	33
968566	Board - J1/J2 Backplane	49
968552	Board - Laser diode power supply	32
968552	Board - Laser diode power supply	35
968553	Board - Low voltage shutdown	48
968454	Board - Memory expansion	52, 53
990729	Board - Memory, 20 MB	50, 53
968453	Board - Memory, 6 MB	50, 53
968538	Board - Print controller	50
748090	Board - Processor Interface	24
990187	Board - Processor Interface	54
968540	Board - Sequence	34
	Board - Slow scan motor, SSD	34
981101	Board - Slow scan motor, SSD	38
748461	Board - Slow Scan Relay	34
1C0391	Board - System controller	50
696120	Board - Universal Driver	34
968551	Board and LCD Assembly	2, 31
853072	Bolt - Leveling	24
30041127	Bracket - Alignment	21

Part No.	Description	Figure No.
30041153	Bracket - Latch	27
7B6114	Bracket - Micro Switch	8
7B6127	Bracket - Optical	8
968504	Bracket - Positioning	13
246389	Bushing	14
332309	Bushing	12
7B6145	Bushing	20
968582	Bushing	14, 15
968583	Bushing	14, 15
968584	Bushing	12, 20
968630	Bushing	20
968631	Bushing	20
981313	Bushing	12
7B6126	Button - Release	9
968650	Button - Release	9, 10, 11
968664	Button - Release	10
748141	Cable - Adapter	54
335818	Cable - Foot/hand Switch	1
981136	Cable - Interface, J101 - J111 (CA1)	47
981137	Cable - Interface, J102 - J112 (CA2)	47
7B6130	Cable - J572-J590, new style rectangle	38
	Cable - J572-J590, old style round	38
332191	Cable - Keypad, 15 m	1
	Cable - Processor Interface "A"	24
332193	Cable - Processor Interface "A"	54
332194	Cable - Processor Interface "B"	24, 54
	Cable	47
7B6132	Cable	47
7B6133	Cable	47
981121	Cap	16
968570	Caster	18
968505	Catch	16
968531	Catch	16, 17
968533	Catch	17
981116	Chain - Roller	15
981300	Chain - Roller	14, 15
981303	Chain - Roller	15
981305	Chain - Rroller	14
30041121	Chute - Film	27
30041122	Chute - Film, 1120	22
968647	Clamp	10
30041400	Clip - Nut	21, 26, 29
8B8164	Clip	18
968575	Clip	5
968576	Clip	4, 13

Part No.	Description	Figure No.
968491	Collar - Release	8
30041469	Connector - Film Chute	21, 22
981323	Connector - J104	47
981321	Connector - Receptacle, J103	47
981326	Connector - Socket, J610	30
981328	Connector - Socket, J701	30
968591	Connector	47
981322	Contact - Socket	47
981325	Contact - Socket	47
981324	Contact - Socket, J104	47
981327	Contact - Socket, J610	30
981329	Contact - Socket, J701	30
968563	Counter Unit - Electromagnetic, MCT	34
981102	Cover - Back	2
981126	Cover - Back	18
981128	Cover - EMI, front	18
981127	Cover - Front	18
30041164	Cover - Sensor	22
981108	Cover - Side	2
981107	Cover - Side, left	2
981330	Cover - Side, left	18
981134	Cover - Side, right	18
981315	Cover - Side, right	2
968690	Cover - Slide, 35 x 43 cm	9, 10, 11
968692	Cover - Slide, 8 x 10 in.	10, 11
981100	Cover - Top	2
981314	Cover - Top	19
30041106	Cover - Top, M7B	28
332226	Cushion	4, 19
968507	Cushion	17
968508	Cushion	16, 17
968516	Cushion	2
968636	Cushion	20
968637	Cushion	20
968489	Damper	8
968588	Diaphragm	16
981110	Door - Receive	3
981112	Door - Supply	3
981104	Door - User access	2
30041108	Duct - Exhaust	25
981636	EPROM - Sequence even, 6D	36
981637	EPROM - Sequence odd, 6E	36
981634	EPROM - System, even U22	51
981635	EPROM - System, odd U1	51
278413	E-Ring	14

Part No.	Description	Figure No.
296807	E-Ring	3, 12, 14, 20
332223	E-Ring	7, 9, 16
333344	E-Ring	20
333351	E-Ring	5, 14
8B8167	E-Ring	7, 12, 20
K294793	E-Ring	8, 15
968623	Fan - Card rack, FM5	47
968599	Fan - Control unit exhaust, FM3, FM4	47
696102	Fan - Imaging unit, FAN2	35
748383	Fan - Imaging unit, FAN2	35
1C0313	Fan - Power supply unit	47
696101	Fan - Slow scan driver cooling, large FAN	34
968600	Fan	34, 47
968510	Filter - Air	5
968519	Filter - Air	18
968520	Filter - Air	19
968598	Filter - Noise	47
332389	Flag	16
968655	Frame - Back	10
968656	Frame - Front	10
968590	Fuse - 250 V, 10 A	47
172873	Fuse - Long, 250 V, 6.3 A	47
968589	Fuse - Short, 250 V, 6.3 A	47
981129	Gasket - EMI	18
981130	Gasket - EMI	18
981131	Gasket - EMI	18
981132	Gasket - EMI	18
981133	Gasket - EMI	18
968646	Gear - Spur	20
981139	Gear - Spur, white	20
981319	Ground - Main	47
696121	Guard - Switch	$\begin{vmatrix} 1 \\ 2 \end{vmatrix}$
968506	Guide - Arm	16, 17
30041113	Guide - Film	22
968496	Guide - Fixed	12
30041115	Guide - Inxed Guide - Inner, Door	22
30041119	Guide - Lower	22
968485	Guide - Magazine	8
968486	Guide - Magazine Guide - Magazine	8
968487	Guide - Magazine Guide - Magazine	8
968488	Guide - Magazine Guide - Magazine	8
968495	Guide - Magazine Guide - Magazine	8
968513	Guide - Magazine Guide - Magazine, left	3
968513	Guide - Magazine, right	3
981122	Guide - Moving, left	12

Part No.	Description	Figure No.
748210	Guide - Moving, right	12
968627	Guide - Pin	20
968498	Guide - Sucker	12
332228	Guide	8
779812	Handle Ay - Complete	10
968517	Handle	3
7B6134	Harness - Cable, J217 - J206	34
968695	Hinge - left	10
968694	Hinge - Right	11
9B1500	Hinge - Universal	10, 11
968497	Hinge	12
981138	Holder - Fuse, FU1, FU2	47
968688	Holder - Handle	10
968515	Holder - Magazine	3
968659	Holder - Roller	11
968680	Holder - Roller	10
968658	Holder - Roller, back	10, 11
968657	Holder - Roller, front	11
7B6124	Hook - Lock	4
968665	Hook - Lock	11
968526	Hose - Length = 200 mm	16
968503	Hose - Length = 700 mm	16
968527	Hose - Length = 700 mm	16
748299	IC4 - TC4100BP	41
30041402	Knob - Latch	21, 22
968628	Knob	20
981103	Label - Danger	2, 6
981109	Label - Danger	2
968472	Label - Index	9
968687	Label - Instruction	10
981105	Label - Kodak	2
968470	Label - Receive magazine	9
968685	Label - Supply magazine	11
968686	Label - Supply magazine	11
30041413	Latch - Adjustable	28
30041452	Latch - Magnetic	27
2B6898	Lens - F•Theta, Large	6
2B6899	Lens - F•Theta, Small	6
7B6128	Lever	20
7B6123	Link	20
968455	Magazine - Receive	9
968456	Magazine - Supply, 8 x 10 in.	10
968457	Magazine - Supply, 35 x 43 cm	10
968577	Magnet - Latch	4
968579	Magnet - Latch	5

Part No.	Description	Figure No.
968475	Manifold	16
7B6131	Micro Switch	8, 39
2B6903	Mirror - Fiber Optic, and Mount	6
748888	Mirror - Output, with Bracket	6, 37
968555	Motor - Beam splitter, PMB	37
968559	Motor - Magazine window open/close	44, 45
968601	Motor - Polygon (MPO)	6, 37
968557	Motor - Roller	42, 43
968558	Motor - Separation slide base, PMF	40
968554	Motor - Slow scan, MSS	38
968556	Motor - Transport roller, PMT	43
981106	Nameplate - Kodak	2
981311	Nameplate - Serial Number	4
981123	Nipple	12
126869	Nut - 6-32, stainless	25
30041444	Nut - Hex, M3	22, 26, 29
30041445	Nut - Hex, M4	22, 25
30041446	Nut - Hex, M5	25, 27
968471	Nut - Plate	9
968674	Nut - Plate	10
968675	Nut - Plate	10, 11
333327	Nut	16
248128	NVRAM - RTC	51
990786	Optical Unit - Universal	6
30041148	Panel - Access	28
30041148	Panel - Corner, M7B	29
30041102	Panel - Front Magnetic	21
30041103	Panel - Front, M7B	29
30041101	Panel - Left, M7B	29
30041103	Panel - Outer, Door	21, 22
30041125	Panel - Rear	23
30041103		
	Panel - Rear, M7B	29
30041110 30041129	Panel - Right Magnetic	21
	Pin - Alignment	
968626	Pin - Positioning	20
968672	Pin - Push	10
968670	Pin - Regulation	10
296810	Pin - Spring	15
333357	Pin - Spring	14, 15, 20
742121	Pin - Spring	15
981312	Pin - Spring	12
K294805	Pin - Spring	12, 15
264358	Pin	10, 11
333356	Pin	20
30041137	Plate - Clamping	23

Part No.	Description	Figure No.		
981124	Plate - Guide	7		
981140	Plate - Guide	20		
981309	Plate - Guide	13		
981317	Plate - Hinge, left	2		
981316	Plate - Hinge, right	2		
968683	Plate - Identification, 35 x 43 cm	10, 11		
968684	Plate - Identification, 8 x 10 in.	10, 11		
748794	Plate - Insulator	24		
968578	Plate - Latch	2		
968581	Plate - Latch	3		
7B6118	Plate - Lock	4		
968511	Plate - Lock	4		
968649	Plate - Lock	9, 10		
968667	Plate - Lock	10		
1C4049	Plate - Lock, latch	3		
968493	Plate - Polarized	8		
981125	Plate - Protection	7		
30041139	Plate - Support	25		
981320	Plug - AC Line	47		
968580	Plunger - Spring	4		
748048	Power Cord - 120 V	47		
748049	Power Cord - 220 V	47		
990787	Power supply unit - Universal	47		
968564	Pump - Electromagnetic, MVP	44		
	Rack - Card	19		
30041138	Receptacle - 1/4 Turn, 1120	21		
30041111	Receptacle - 1/4 Turn, Left, M7B	26		
30041112	Receptacle - 1/4 Turn, Right, M7B	26		
968574	Retainer	2, 4, 18		
968535	Rod - Lock	15		
981142	Roller - Driven	20		
968478	Roller - Free	7		
968483	Roller - Guide	14		
981141	Roller - Guide	20		
968477	Roller - Pinch	7		
968480	Roller - Receive	15		
968479	Roller - Register	7		
332596	Roller - Rubber	20		
968482	Roller - Rubber 14, 15			
968480	Roller - Supply 14			
968654	Roller 10			
968660	Roller 11			
968682	Roller	10		
30041158	Screw - Brass, Pivot	28		
	Screw - Film Guide	22		

Part No.	Description	Figure No.			
924793	Screw - Flat Head, 8-32 x 1-1/2	24			
30041431	Screw - Flat Head, M3 x 6	22			
30041434	Screw - Flat Head, M4 x 16	21			
30041450	Screw - Flat Head, M6 x 16	21			
852805	Screw - Machine, 10-32 x 1/2	27			
852520	Screw - Machine, 10-32 x 3/4, stainless	25			
852870	Screw - Machine, 6-32 x 5/8, stainless	25			
918468	Screw - Machine, M3 x 18, Torx	26			
	Screw - Machine, M3 x 24	26			
30041417	Screw - Machine, M3 x 8	21, 29			
30041422	Screw - Machine, M4 x 10	21, 22, 25			
30041424	Screw - Machine, M4 x 14	21, 22			
30041426	Screw - Machine, M5 x 20	27			
30041427	Screw - Machine, M5 x 30	25			
30041428	Screw - Machine, M5 x 35	27			
30041429	Screw - Machine, M5 x 50	23			
	Screw - Machine, Sensor Mounting	22			
30041145	Screw - Pivot	28			
8B7613	Screw - Shoulder	8			
332108	Screw	20			
332227	Screw	4, 19			
7B6135	Screw	9			
7B6136	Screw	9			
7B6137	Screw	13			
852778	Screw	20			
968573	Screw	2, 20			
968641	Screw	20			
968643	Screw	4, 9, 12, 13, 14,			
		20			
K294740	Screw	13			
K294741	Screw	2			
K294752	Screw	4, 12, 13, 14, 15, 20			
K294753	Screw	13, 14			
K294755	Screw	7, 12, 16			
K294756	Screw	12			
K294767	Screw	12			
K959940	Screw	14			
K981145	Screw	20			
968596	Sensor - Beam splitter position, PHB	37			
30041146	Sensor - Emitter 22				
968544	Sensor - Emitter 22 Sensor - Emitter 38, 41, 54				
968597	Sensor - Emitter Sensor - Receive magazine window close, PHR2 45				
30041147	Sensor - Receiver	22			
968545	Sensor - Receiver	38, 41, 54			
700343	School - Received	30, 41, 34			

Part No.	Description Figu			
968597	Sensor - Supply magazine window close, PHS2	44		
968594	Sensor 42, 4			
968595	Sensor 39, 40, 44			
294771	Setscrew 20			
K294831	Setscrew 14			
K296803	Setscrew	16, 20		
K971878	Setscrew	14		
968666	Shaft - Lock plate	10		
7B6122	Shaft - Lock	3		
968651	Shaft - Roller	9, 10		
968681	Shaft - Roller	10		
968663	Shaft - Stopper	10		
968679	Shaft - Take-up	10		
968678	Shaft - Take-up, back	11		
968677	Shaft - Take-up, front	10		
7B6115	Shaft	14		
7B6116	Shaft	14		
7B6117	Shaft	5		
335945	Shield - Light	5		
968509	Shield - Light	4		
968518	Shield - Light	2		
968524	Shield - Light	19		
968525	Shield - Light	19		
968528	Shield - Light	2		
968529	Shield - Light	2		
968530	Shield - Light	2		
968532	Shield - Light	2		
968632	Shield - Light	20		
968633	Shield - Light	20		
968634	Shield - Light	20		
968635	Shield - Light	20		
968463	Shim - Thickness = 0.1 mm	10		
968609	Shim - Thickness = 0.1 mm	16, 17		
968612	Shim - Thickness = 0.1 mm	16, 17		
968608	Shim - Thickness = 0.2 mm	16, 17		
968611	Shim - Thickness = 0.2 mm	16, 17		
968699	Shim - Thickness = 0.2 mm			
968606	Shim - Thickness = 0.5 mm			
968607	Shim - Thickness = 0.5 mm			
968610	Shim - Thickness = 0.5 mm 16, 17			
968698	Shim - Thickness = 0.5 mm			
968605	Shim - Thickness = 1.0 mm	3		
968697	Shim - Thickness = 1.0 mm			
30041114	Shutter - Air	22		
9B9716	Shutter - Air, fume door	20		

Part No.	Description	Figure No.		
968534	Slider - Linear	16, 17		
968501	Slider - Liner	12		
968561	Solenoid - Adapter	54		
30041456	Solenoid - Film Chute	22		
968562	Solenoid - Magazine door lock	43		
696113	Solenoid - Mechanical beam shutter, SL8	54		
968560	Solenoid - Slide base, SL4	40		
7B6143	Solenoid and Bracket	6		
7B6144	Solenoid and Bracket	6		
30041171	Solenoid Assembly- Film Chute	22		
968561	Solenoid	40		
968602	Spacer - Thickness = 0.5 mm	6		
968603	Spacer - Thickness = 1.0 mm	6		
30041134	Spacer	25		
968693	Spacer	10		
335972	Spring - Coil	20		
968490	Spring - Coil	8		
968499	Spring - Coil	12		
968502	Spring - Coil	12		
968567	Spring - Coil	12		
968568	Spring - Coil	15		
968569		7		
	Spring - Coil			
968585	Spring - Coil	14, 15 8		
968586	Spring - Coil			
968625	Spring - Coil	20		
968629	Spring - Coil	20		
968645	Spring - Coil	20		
968653	Spring - Coil	9, 10, 11		
968671	Spring - Coil	10		
968673	Spring - Coil	10		
968689	Spring - Coil	10		
30041403	Spring - Gas	28		
968514	Spring - Lock	3		
968669	Spring - Lock	10		
968616	Spring - Plate - Thickness = 0.3 mm	8		
968619	Spring - Plate - Thickness = 0.3 mm			
968617	Spring - Plate - Thickness = 0.4 mm	8		
968620	Spring - Plate - Thickness = 0.4 mm	8		
968618	Spring - Plate - Thickness = 0.5 mm			
968621	Spring - Plate - Thickness = 0.5 mm 8			
968613	Spring - Plate - Thickness = 0.6 mm			
968614	Spring - Plate - Thickness = 1.0 mm	16, 17		
968615	Spring - Plate - Thickness = 1.2 mm	16, 17		
968468	Spring - Plate	9		
968492	Spring - Plate	8		

Part No.	Description Figure			
968523	Spring - Plate	18		
968648	Spring - Plate	10		
968676	Spring - Plate	10		
968521	Spring - Right	18		
968522	Spring - Right	18		
981117	Sprocket	14, 15		
981118	Sprocket	14, 15		
981120	Sprocket	14, 15		
981149	Sprocket	14, 15		
981301	Sprocket	14, 15		
981119	Sprocket/Gear	15		
748796	Standoff	24		
968696	Stay	10		
968494	Stopper - Catch	8		
968661	Stopper - Film	11		
968500	Stopper - Guide	12		
968481	Stopper - Lever	14		
968484	Stopper - Roller	14		
565200	Strain Relief 24			
30041464	Strip - Magnetic 21			
968571	Stud	2, 18		
968572	Stud	4		
333675	Sucker	12		
30041120	Support - Film Chute	27		
30041107	Support - M7B Upper Cover	25		
30041135	Support - Panel, left	23		
30041136	Support - Panel, right	23		
968624	Switch - Access, ACCS	30		
968593	Switch - Key, KSW	34		
968565	Switch - Magazine door open/close, MDS	30		
748886	Switch - Magazine door	39		
968592	Switch - Main power, SW	46		
968550	Switch - Receive magazine detection, PHR3	39		
968549	Switch - Supply magazine detection, PHS3 - 6	39		
748887	Switch - User Access door, SW8	39		
968604	Switch Unit - Sheet	2, 31		
8B1014	Switch Unit 2, 31			
943230	Thumbscrew - Long SAE	1		
2B6809	Universal Keypad Assembly 1			
968622	Valve - Electromagnetic, MSV 44			
968476	Valve 16			
852611	Washer - Flat, No. 10	25, 27		
853086	Washer - Lock, No. 10	25, 27		
853096	Washer - Lock, No. 6, stainless	25		
30041439	Washer - M3	21, 22, 26, 29		

Part No.	Description	Figure No.
30041440	Washer - M4	21, 22, 25
30041441	Washer - M5	25, 27
852831	Washer - No. 6, stainless	25
297824	Washer	14
304214	Washer	8
333054	Washer	7
333330	Washer	7, 8
333339	Washer	14
333405	Washer	14
3C2710	Washer	12, 14, 20
3E0877	Washer	7, 8, 15
417327	Washer	15
7B6138	Screw	14
968652	Washer	9, 10
972797	Washer	7
K297834	Washer	7, 12, 20

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